NO 0 **\$** " · Canadian Pacific Railway Company

ANITOBA



Canadian North-West

A RECORD OF THE RESULTS OF THE

HARVEST OF 1887



With Maps and valuable information respecting the country and its lands; advice how and when to settle upon and cultivate them; capital required, &c., &c.,

COMPILED FROM LETTERS FROM ACTUAL SETTLERS.

February, 1888.

HOW TO PURCHASE RAILWAY LANDS.

Begulations for the Sale of Lands of the Canadian Pacific Railway Company,

The Canadian Pacific Railway Company offer for sale some of the finest Agricultural Lands in Manitoba and the North-West. The lands belonging to the Company in each Township within the Railway belt, which extends twenty-four miles from each side of the main line, will be disposed of at prices ranging

FROM \$2.50 PER ACRE UPWARDS.

detailed prices of lands can be obtained from the lang commissioner at winnipeg.

(These Regulations are substituted for and cancel those hitherto in force.)

TERMS OF PAYMENT.

If paid for in full at time of purchase, a Deed of Conveyance of the land will be given: but the purchaser may pay one-tenth in cash, and the balance in payments spread over nine years, with interest at six per cent. per annum, payable at the end of the year with each instalment. Payments may be made in Land Grant Bonds, which will be accepted at ten per cent. premium on their par value, with accrued interest. These bonds can be obtained on application at the Bank of Montreal, or at any of its agencies in Canada or the United States.

GENERAL CONDITIONS.

All sales are are ct to the following general conditions:

1. All improvements placed upon land purchased to be maintained thereon until final payment has been made.

2. All taxes and assessments lawfully imposed upon the land or improvements to be paid

by the purchaser.

3. The Company reserve from sale, under these regulations, all mineral and coal lands: and lands containing timber in quantities, stone, slate and marble quarries, lands with waterpower thereon, and tracts for town sites and railway purposes.

4. Mineral, coal and timber lands and quarries, and lands controlling water-power, will Le disposed of on very moderate terms to persons giving satisfactory evidence of their intention

and ability to utilize the same.

Liberal rates for settlers and their effects will be granted by the Company over its Railway.

For further particulars apply to

L A. HAMILTON, Land Commissioner, Canadian Pacific Railway Co., Winnipage

SOUTHERN MANITOBA LANDS.

The completion of the Manitoba South-Western Colonisation Railway to Deloraine, a point in the neighborhood of Whitewater Lake and to Glenboro, has made available for homesteading a large area of excellent land, which has hitherto been undesirable in only one particular—the absence of railway communication.

For thise desirons of purchasing, the LAND GRANT of the MANITOBA SOUTH-WESTERN COLONIZATION RAILWAY COMPANY, only now placed on the market, offers special attrictions. It consists of over 1,000.000 acres of the choicest land in America, well adapted for gain growing and mixed farming, in a belt 21 miles wide, immediately north of the international Boundary, and from range 13 westward. That portion of this grant lying between range 13 shd the western limit of Manitoba is well settled, the homestends having been long taken up. Purchasers will at once have all the advantages of this early settlement, such as schools, churches and municipal organization. The fertilky of the soil has been amply demodstrated by the splendid crops that have been raised from year to year in that district. The country is well watered by lakes and streams, the principal of which are Rock Lake, Pelican Lake, Whitewater Lake, and the Souris River and its tributaries, while never-failing spring creeks take their rise in the Turtle Mountain. Wood is plentiful, and lumber suitable for building purposes is manufactured at Desford, Deloraine and Wakopa, and may be purchased at reasonable prices. At the two latter points grist mills are also in operation.

The terms of purchase of the Manitoba South-Western Colonization Railway Company are the same as those of the Canadian Pacific Railway Company.

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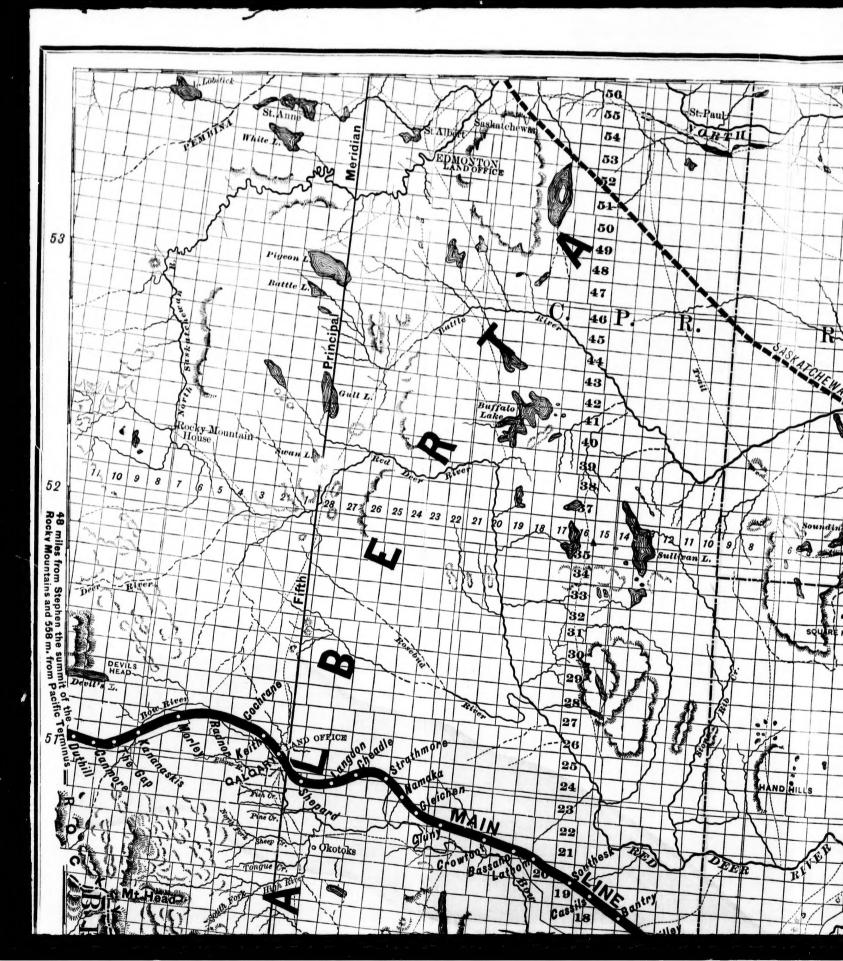
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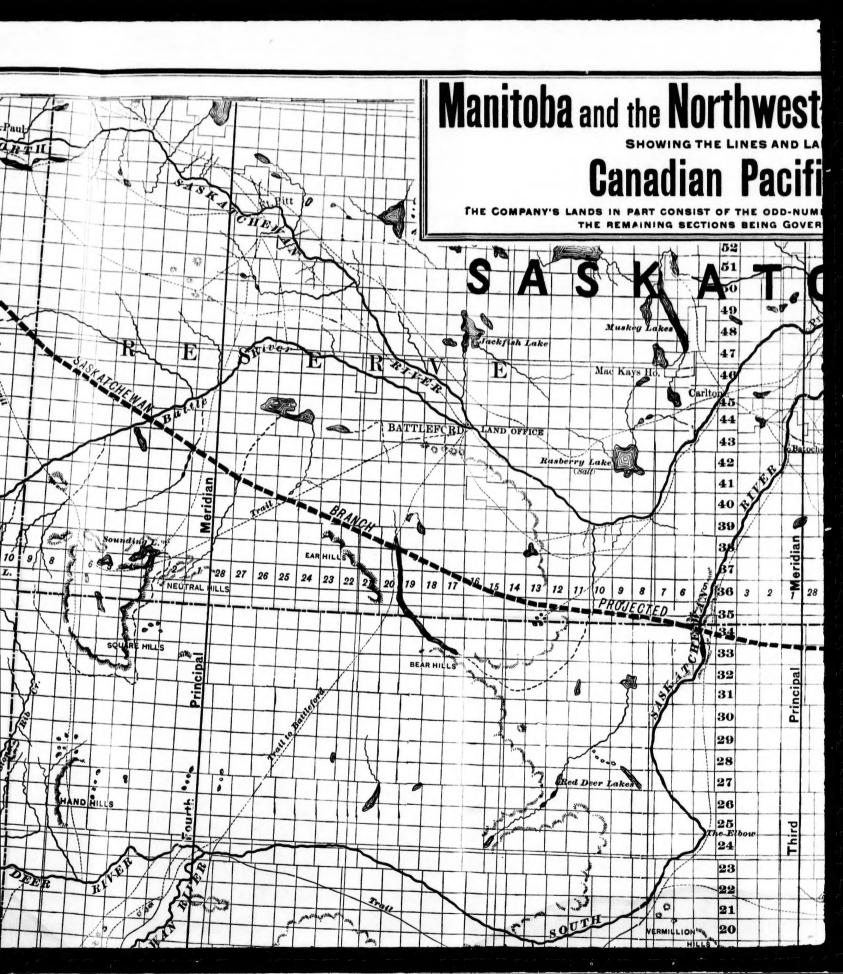
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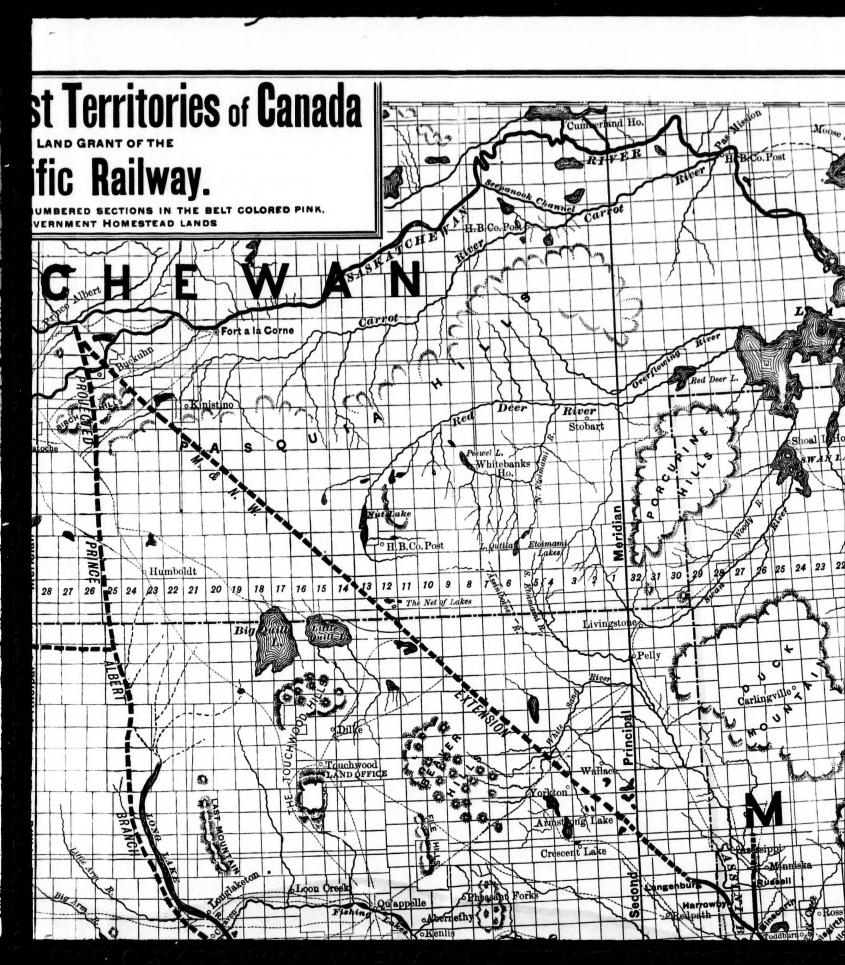
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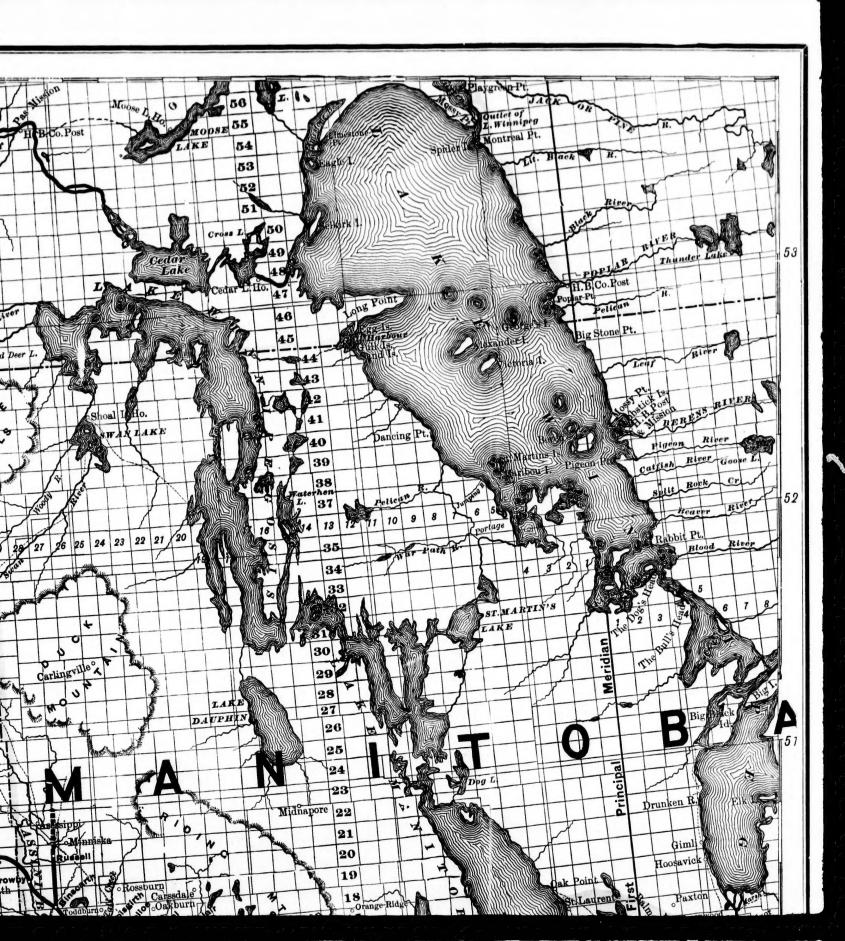
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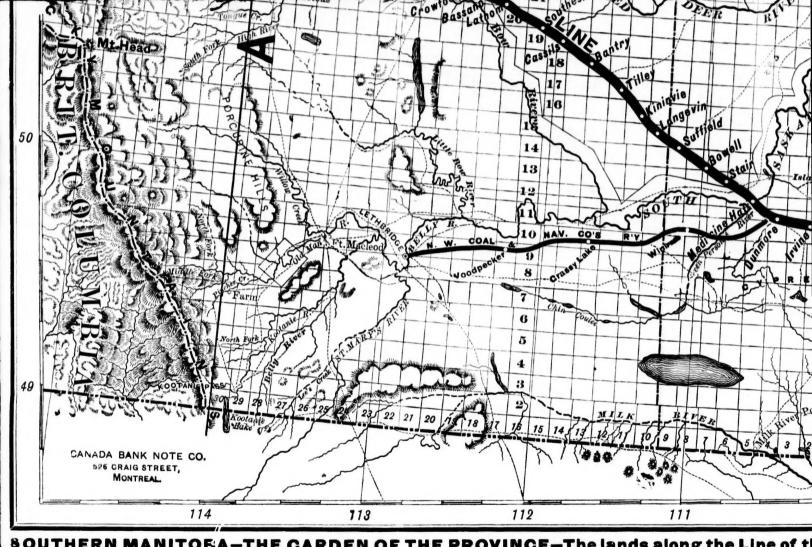
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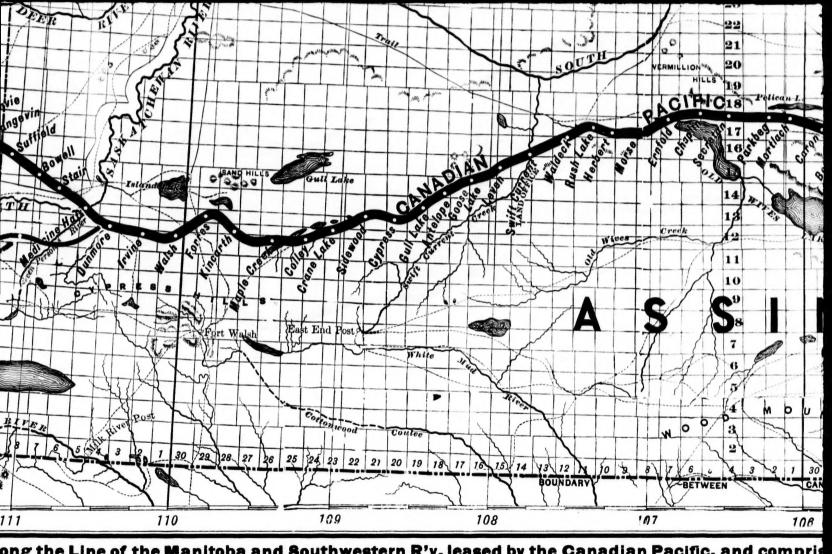




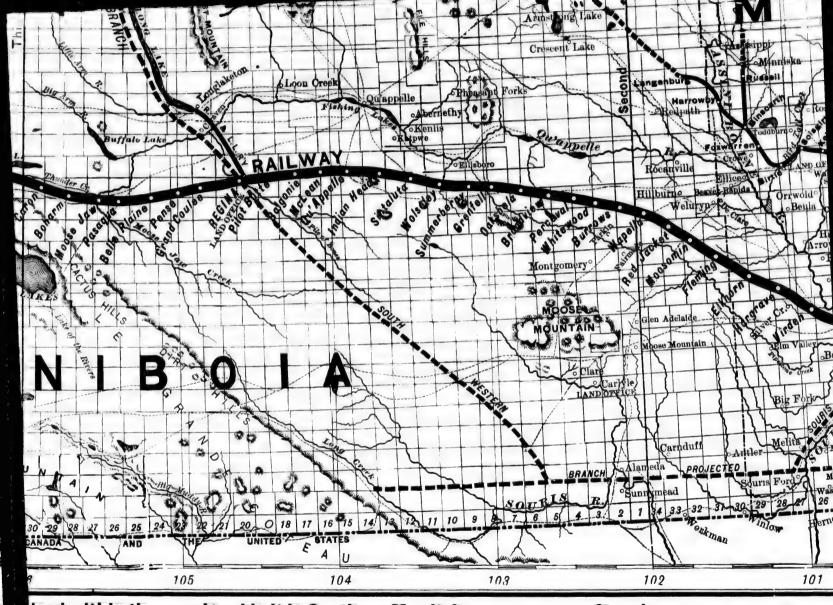




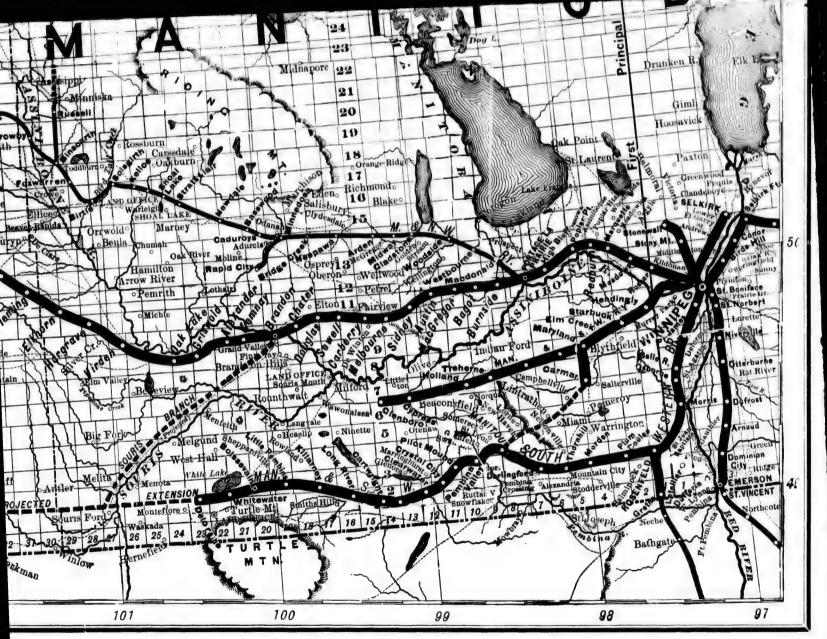
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ong the Line of the Manitoba and Southwestern R'y, leased by the Canadian Pacific, and compris



ised within the uncolored belt in Southern Manitoba are now open for sale. For particulars of price



particulars of price, &c., of all the Company's Lands, apply to JOHN H. McTAVISH, Land Commissioner, Winnipeg.

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FARMING IN MANITOBA.

EXPERIENCE OF ACTUAL SETTLERS.

INTRODUCTORY REMARKS.

Circulars asking information drawn from personal experience in agriculture, and calculated to be useful to persons intending to settle in the Canadian North-West, were lately addressed to a large number of the farming residents of that Province. These farmers were known to be men of intelligence and probity, desirous of aiding, to the best of their ability, anyone thinking of making for himself a new home on the prairies.

Of the circulars referred to, which contained no less than forty-four questions, a large number have been returned, fully replied to. The information they contain is circumstantial, exact, and of the utmost utility; and the earliest opportunity has been taken to put it into print.

In arranging the contents of these circulars for this publication, similar questions have been grouped into classes, under which have been collated the accompanying answers. This avoids confusion, and enables the reader to get, all at once, the testimony in reference to a particular subject, without having to mix with it what relates to a different topic.

This book is only a first instalment; and, it must be remembered, relates wholly to the Province of Manitoba. As additional answers are received they will be published and distributed.

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.—SOIL AND CAPITAL.

It will be noticed in the first of the replies to the following questions that the majority of those furnishing answers have been only half a dozen years in the country. Many of them had nothing at all beyond the bare land when they began, and some were in debt; yet these seem to have done about as well,—that is, have increased the value of their property by as large a percentage,—as have the more fortunate men who had considerable capital to begin with. This shows conclusively that is the Canadian North-West the chances are relatively as good for the poor man as for his richer neighbor.

There seems to be some ambiguity in some cases as to whether the correspondents, in answering the third question, have included the value of their improvements in their estimates, or have given only the value of the land alone.

In the description of the soil there is great uniformity; and it appears that Manitoba everywhere has a thick, almost black, top-soil of clayey (sometimes sandy) loam, underlaid with a great depth of gravels and clays.

QUESTIONS:

- 1. When did you settle in Manitoba?
- 2. How much capital had you ?
- 3. What do you consider the present value of your farm?
- 4. What is the general nature and depth of soil on your farm ?

Answers:

Name and Address. Manitoba.	When Settled.	Capital.	Present Value of Farm.	Character of Soil.
JOHN J. COCHRANE, Deloraine	1879	\$ 100	\$ 2,000	Black clay loam, 18 in. deep, with heavy clay subsoil.
W. J. HELLIWELL, Ralphton	1878	45	1,500	Black sandy loam, two feet deep.
ALBERT E. PHILP, Brandon	1881	700	2,000	Dark sandy loam, mixed with clay.
JOHN Q. SUMNER, Arnaud	1878	500	2,500	Black loam, 4 in. deep; clay subsoil.
WILLIAM CORBETT, Springfield.	1870		5,000	Black clay, 2 or 3 ft. deep.
AGÉNOR DUBUC, Lorette	1874	100	5,000	Loam, 3 to 4 ft. deep.
THOMAS A. SHARPE, Adelpha	1877	None	7,000	Black loam, underlaid by vellow clay.
W. B. THOMAS, Cypress River		None	2,000	

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Name and Address.	When Settled.	Capital.	Present Value of Farm.	0
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Geo. Forbes & Sons, Treherne.	1889	\$3,500	@0 = 00	From 2½ to 3 ft. of black soil, as rich as I
				have ever seen in a garden in Ontario.
F. W. Stephenson, Hill View.		5,000		Six in. to 1 ft. of loam, with clay subsoil.
S. W. CHAMBERS, Wattsview	40.00	None	,	A part is rich loam, 18 in. deep, overlying a clay subsoil, and part a sandy loam.
Norris Fines, Balmoral		None	2,000	Sandy loam.
		None		Alluvial deposit 3 ft. deep.
W. B. Hall, Headingly		300		Black clay loam, 1 to 2 ft. deep.
JAMES R. ROUTLEY, Carberry		20	2,200	Clay loam, 3½ ft. deep, with stiff clay bottom.
ALFRED PICKERING, Austin		None		Sandy loam, 2 ft. deep.
R. Dunsmore, Bridge Creek		None	2,000	Black loam, 18 in. deep.
HAROLD ELLIOT, Morden	1880	400	2,000	Level prairie, sandy soil.
THOS. D. PERDUE, Richlands		800	1,600	Clay loam, 2 ft. deep.
R. S. CONKLIN, Sunryvide	1876	None	3,000	Heavy black loam, 16 in. to 4 ft. deep.
B. R. Hamilton, Neepawa	1880	None	2,000	Rich black loam, 18 in. deep, with clay subsoil.
Alf. Walker, Shepardville	1882	500	3,000	Black mould $2\frac{1}{2}$ ft. thick, with clay subsoil.
	1880	None	1,200	A heavy dark, sometimes mixed with sand.
S. F. Burgess, Seeburn	1882	200	2,000	One ft. of black loam with clay subsoil.
J. G. Elliott, Shadeland	1880	None		Black clay loam, from 2 to 7 ft. deep.
Chas. Findlay, Shoal Lake		200		Black loam, 1 to 2 ft. deep.
P. J.McNaughton, Raven Lake.	1882	150 •	2,500	Black loam, about 18 in. deep; clay sub-soil.
JOHN GEORGE, Nelson	1877	None	3,000	Deep clay loam.
James Laidlaw, Clearwater	1881	800		Deep black clay loam.
Andrew Johnston, Mowbray	1880	2,000	5,000	Blackloam, 2 ft. deep, with clay subsoil.
ALEX. NAISMITH, Millford	1880	1.500		Black loam, 1 to 2 ft. deep, overlying clay.
GEORGE M. YEOMANS, Dalton	1873	2,000		Surface, mellow, rich and black; subsoil,
·		•	•	porous clay.
CHARLES C. OKE, Fairwood	1882	100	3,500	About 16 in. of rich black loam; the hills
WILLIAM THOMPSON, Holland	1889	1,000	5.000	are gravelly. Sandy loam, of great depth.
		800		Clay loam, with sandy clay subsoil.
THOS. FRAME, Virden THOS. HAGYARD, Pilot Mound		300		Black clay loam.
RICHARD BROWN, Langvale	1882	800		Soil varying from light to heavy, and from
, ,			•	12 to 24 in. in depth.
		500		Heavy black clay loam.
HENRY LAST, Stonewall	1872	150		18 in. of black sandy loam.
STEPHEN BIRKS, Barnsley	1882	None		18 in. of black loam.
F. S. Menarey, Cartwright		400		Sandy loam, 2 ft. deep.
ALBERT McGuffin, Melgund		None	3,500	Black sandy loam, over clay.
WM. WALTON, Marringhurst	1885	None	3,000	A "quick" soil, varying in composition.
A. H. CARROLL, Carrollton	1882	1,600	5,000	Heavy, clayey, black loam.
F. P. Westwood, Pendennis	1880	300	3,200	Light; some clay and some sandy subsoil; from 8 to 24 in. deep.
WILLIAM SMITH, Bearer Creek	1880	1,000	2.000	Black loam.
W. S. WALLACE, Shellmouth		150		Sandy loam, 18 in. deep.
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Name and Address. Manitoba.	Settled	Capital.	Present Value of Farm.	Character of Soil.
ALEX. STEWART, Castleavery 18	882	1,000		Black loam and hay land.
JOSEPH TEES, Manitou 18	879	500	2,500	Black loam, 10 to 20 in deep, with shale subsoil.
GEO. GILLESPIE, Greenwood 18	873	None	3,000	Fine sandy loam, with clay subsoil.
R. Armstrong, Silver Spring 18	879	1,000	2,000	Deep black loam, with good clay under- neath.
CROTON McGuire, Boissevain 13	879	1,500	6,000	Black loam, 2 ft. deep.
WM. SUMMERVILLE, Monteflore 18		3,000		Black loam.
GEORGE U. WHITE, Foxton 18		800	2,000	Black loam, 1 ft. deep.
JAMES MUIR, Douglas 18	880	1,200	3,000	From 12 to 18 in. of black, heavy soil, and then a subsoil of clay.
L. Wilson, Stockton 18	881	1,000	4,500	Black loam 12 in. deep, with clay subsoil.
D. W. GRIMMETT, Elm Valley 18	882 -	100		Black and heavy clay loam.
WILLIAM J. BROWN, Melita 13	$881 \pm$	None	1,500	Black clay loam, with clay subsoil.
George G. Nagy, Rosser 13	879	1,000	2,400	A heavy soil about 4 ft. deep; level plain and hayland.
ALVAH GILBERT, Wakefield 18	884	500	2,000	Sharp, light sandy loam.
R. B. Wetherington, Douglas. 13	879 - !	40		Partly sandy loam, and the rest heavy black clay, about 4 ft. deep.
W. H. BRIDGEMAN, Wellwood. 1	883	None	1,600	
T. H. Jackson, Minnedosa 13	878	100	6,500	Black loam, 6 to 27 in. deep.
VICTOR MAJOR, St. Boniface 1	859	3	5,000	Heavy black loam.
John Duncan, Austin		100		Sandy and clayey loam.
WM. A. DOYLE, Beulah 13	878 i	1,000	5,000	Sandy loam and heavy clay, 1 to 10 ft. of good soil.
MATTHEW KENNEDY, Lothair 1		None	4,800	Sandy loam, 18 to 24 in. deep.
Geo. Bowders, Balmerino 1		3,000	4,000	Black loam, with clay subsoil of great depth.
JOHN A. MAIR, Souris 1		450	5,000	Clay loam, 18 in. deep.
M. G. Abey, Chater 1		None	3,500	Heavy clay loam.
WILLIAM LINDSAY, Emerson 1		600	4,000	Black soil, 2 to 4 ft. deep.
JAMES DRURY, Rapid City 1		150		Thick black loam, on clay subsoil.
,	879	1,000		Two ft. of very rich black loam.
J. Connell & Son, Creeford 13		1,500	3,000	Black loam, overlying clay.
A. Davison, Green Ridge 1		200		Rolling prairie of black loam; clay sub-soil.
JOHN SPENCER, Emerson 1. F. A. BRYDON, Portage La		1,000	•	Heavy black loam, very deep.
Prairie 1		750	6,000	Heavy clay, with 2 ft. of loam on top.
THOS. McCartney 1		None		Loam, 2 to 3 ft. deep.
ROLAND McDonald, Lowestoft. 1		1,800		Sandy loam, 3 ft. deep.
WM. H. WILSON, Deloraine 1	882	300	5,000	Clay loam 18 in. deep, with clay subsoil.

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II.—BEGINNI

The next group of questions refers to the beginning of a farm. The general opinion soon as the sod is well decomposed; the process of decomposition apparently takes about then harrowing only. It appears that oats, barley, roots and wheat will yield a fair crop a crop vary with the locality, and also with the amount of timber or scrub encumbering observing the answers following.

QUES

- 1. When is the best time for breaking and back-setting?
- 2. Do you consider that a partial crop can be obtained the first year, off "breaking;" and if so,
- 3. What is the cost per acre of breaking to a farmer doing his own work?
- 4. What do you consider the cost per acre of preparing new land and sowing it with wheat, including
- 5. What kind of fencing material do you use, and what is its cost per rod?

Name and Address	Date of			
Name and Address. Manitoba.	Breaking.	Back-setting.		
John K. Ross, Deloraine	Early spring	Before harvest		
James McConechy, Virden W. J. Helliwell, Ralphton George H. Halse, Brandon	May to June 15	July 15		
John Cumming, Minnedosa Agénor Dubuc, Lorette W. B. Thomas, Cypress River F. W. Stevenson, Hillview Robert Renwick, Carberry Robert Campbell, Bridge Creek Thomas D. Perdue, Richlands B. R. Hamilton, Neepawa	June May to July May or June June June	After 2 months July and August September Autumn		
D. D. BUCHANAN, Griswold CHARLES FINDLAY, Shoal Lake	June and July June	September Early fall		
JOHN GEORGE, Nelson J. G. Elliott, Shadeland A. H. Scouten, Roven Lake William Thompson, Holland George E. Yeomans, Dalton	June	August		
RICHARD BROWN, Langvale	Before June 15 Spring	After July 15		

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is, that the breaking of new land should be done in May or June, and back-setting as two months. Many correspondents express preference for deep ploughing at first, and on land first ploughed, the same spring. The statistics as to cost of breaking and raising the land. These circumstances also affect the amount of a day's work, as will be seen by

TIONS:

what is the best seed to sow?

seed and harvesting?

Can Crop be Taken off Breaking.	Cost per acre breaking.	Total cost per acre including Harvesting.	Fencing and cost per rod.
Potatoes, turnips, oats and flax do well	\$2 50 1 50	\$6.80, including board of one man 6 50	Poles, 20c. Wire, 18c.
Oats do fairly wellGot 10 bu. wheat and 75 bu. potatoes	1 25	5 00, without help	Wire, 18c.
first year Not here Six to 10 bu, wheat	$\begin{array}{ccc} 2 & 00 \\ 2 & 00 \\ 3 & 00 \end{array}$	9 00 7 00	Wire and top rail, 40c. Wire, 14c.
Oats, potatoes or turnips		7 00 7 00 7 20 first crop	Wire, 25c. Two wires, 20c.
Wheat or oatsGood wheat and barley	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 00 to 7 00 8 00	Wire, 25c. Rails and wire
Never succeededOats, potatoes or wheat in a moist	1 50	5 00	Rails, 10c.; wire, 20c.
Do not advise it	2 50 2 00	6 75	Wire Wire
the land Potatoes and turnips only	2 50	6 65 7 00 10 00	Wire, 25c. Wire, 16c. Wire
It spoils the ground Half a crop in a moist season Yes—flax, barley and potatoes		5 00 7 00	Wire Poles, 15c.
Not around Portage La Prairie, but does well westward	\$1 50	\$6 00 to 8 00	Wire
Sometimes, where sod is not too dense	2 50	6 00	Three wires, 25c.

Name and Address. Manitoba.

Date of

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Manitoba.	Breaking.	Back-setting.
Stephen Birks, Barnsley	June	May
E S MENAREY Carturiaht.	June and July	September
F. S. Menarey, Cartwright. A. H. Carroll, Carrollton.	Early apring	When ready
Warrang C Wallage Shellmouth	Spring	Fall
WILLIAM S. WALLACE, Shellmouth. ALEXANDER STEWART, Castleavery	May and Tuna	Santambar
ALEXANDER STEWART, Casacatery	Tana	October
Joseph Tees, Manitou	June	October
J. R. ROUTLEY, Carberry	May or June	Early fall
OSWALD BOWIE, Morden	June	After harvest
	Before July	
W. J. Brown, Melita	May and June	August
ROBERT B. WITHERINGTON, Douglas	May and June	August
G. R. Black, Wellwood	June	When ready
Geo. Jackson, Neepawa	June	September
JOHN DUNCAN, Austin	June	October
WM. A. DOYLE, Beulah	June	October
JOHN A. MAIR, Souris	June	When ready
James Drury, Rapid City	June	August
J. Connell & Son, Creeford	June	August
E. D. Young, Brandon	June	August
James Muir, Douglas	June	August
Peter Campbell, Campbellville	June	September
M. G. Abey, Chater	June	Early fall
WM. H. WILSON, Deloraine	May	Before harvest
WM. H. WILSON, Deloraine	Before July 12	September
F A. Brydon, Portage La Prairie	June	When ready
JOHN SPENCER, Emerson	June	Angust
D. W. GRIMMETT, Elm Valley	June	Fall
Andrew Davison, Green Ridge	June	Fall
L. Wilson, Stockton	Early spring	July
R. S. Conklin, Sunnyside		********
Andrew Davison, Green Ridge L. Wilson, Stockton R. S. Conklin, Sunnyside Goerge U. White, Foxton	June and July	*******************************
James Little, Oak River	Mary and Tune	F ₀ 11
JAMES LITTLE, Oak Kwer	May and June	When made
WILLIAM LINDSAY, Emerson	June	when ready
Walter Gray, Chater	May	July
MATTHEW KENNEDY, Lothair	June	August.
A. T. TYERMAN, Lothair	June	August
T 3.6 (1. T) 1.4	-	
VICTOR MAJOR, St. Boniface	June	August
JOHN S. MARTIN, Rapid City	June	*******
GEORGE G. NAGY, Rosser	June	October
WM. S. Moody, Rounthwaite	June	August

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Can crop be Taken off Breaking.	Cost per acre Breaking.	Total Cost per acre, including Harvesting.	Fencing and Cost per rod.
Oats	1 50	6 00	Wire, 30c.
Wheat or peas	2 00	7 00	None needed
Oats	1 75	4 25	Wire
Oats sometimes succeed	1 00	5 00	Wire and top rail
Oats; as good as after back-setting	2 50	6 00	Rails
Wheat and oats may succeed, but not advised	2 50	9 00	None
Peas or potatoes	2 50	10 00	Rails and wire, 25c.
Oats will do, but spoils the land for two years	3 00	7 50	Wire
It can; oats or wheat	2 50	6 00	Poles
In a wet season; flax, oats or wheat	2 50	8 50	Two wires, 25c.
Half a crop on light land	2 00	7 30	Two wires, 30c.
Not here	2 00	11 00	Two wires, 22c.
Twenty to 35 bushels	2 50	6 90	One wire, 8½c.
Not profitable	2 00		Rails, 25c.
Yes—but oats and roots only	1 50	5 50	Two wires, 28c.
Never done here	2 00	8 00	Wire, 35c.
Oats and potatoes	2 50	7 00	None used
Have known 40 bushels of oats	3 00	7 50	Wire, 20c.
Not advisable	1 25	5 50	None used
Not advisable	2 00	5 25	Wire, 20c.
Not advisable	2 50	6 00	***************************************
A partial crop of almost anything	2 00	10 40	
Not advisable	2 00	6 85	Wire
Better not try	2 00		None used
Not here	2 00	9 00	Wire, 65c.
Oats, plowed in; or flax, on breaking, do well	1 75	7 00	Wire, 35c.
No	1 50	6 00	None used
Yes; flax or oats	3 00	8 00	Wire
Ten or 15 bushels Red Fyfe wheat	1 00	4 00	Wire, 25c.
I have seen 30 bushels of flax	3 00	8 00	Two wires, 20c.
Good on bushy land; white Fyfe wheat		\$8 50	Rails or wire
Oats and potatoes ploughed in	\$2 00	6 00	None used
Have had 25 bush. in a wet season	2 50	8 00	Wire, 20c.
Not desirable	3 25	6 00	
Nothing except roots, and only in a wet season	2 00	8 00	Two wires, 28c.
Nothing except roots, and only in a wet season	2 00	7 50	
Half a crop of wheat or oats	1 00	5 00	Wire, 35c.
Ten to 12 bushels of oats or barley	1 75	7 75	Two wires, 30c.
No; soil requires too much working	1 25	6 50	Wire
In a wet year oats or flax		9 50	Two wires, 32c.

Name and Address. Manitoba.

Date of

Breaking.

Back-setting.

The same of the sa		
J. Paynter, Beulah	June	September
WILLIAM SOMERVILLE. Monteflore	Early	
R. Armstong, Silver Spring	After seeding	When ready
DONALD J. McQuish, Morden	June	August
Robert Dunsmore, Bridge Creek	June	September
WILLIAM MACDONALD, Virden	Spring	Fall
George Gillespie, Greenwood	Spring	Fall
Donald Fraser, Emerson	June	July
R. E. Hopkins, Beresford	June	Early fall
WILLIAM SMITH, Beaver Creek	June	Angust
F. T. Westwood, Pendennis	Inno	Angust
WILLIAM WALTON, Marringhurst	Mox	When ready
J. E. STIRTON, Cartwright	After gooding	Refere harvest
HUNDY LAST Stangardl	Spring	After howyest
HENRY LAST, Stonewall. JOHN HOPPER, Middlechurch.	Tuno	October
Trong U Cy pp. Pilot Wound	Tuno	October
THOMAS HAGYARD, Pilot Mound	Tune	Oataban
THOMAS FRAME, Virden	T	Assessed
CHARLES C. OKE, Fairburn	June	When made
ALEX. NAISMITH, Millford	June	when ready
Andrew Johnston, Mowbray	June	when ready
JAMES LAIDLAW, Clearwater	June	when ready
P. J. MacNaughton, Raven Lake	June	August
S. F. Burgess, Seeburn	June	August
Alfred Walker, Shepardville	June	July
HAROLD ELLIOT, Morden	June	Before harvest
1 0 0	_	
JOHN Q. SUMNER, Arnaud	June	Early Fall
HENRY McLEOD, Carberry	June	August
ALFRED PICKERING, Austin		
W. B. HALL, Headingly	April	May
George G. Downie, Crystal City		
Samuel W. Chambers, Wattsview	June	Early fall
Charles Wilson, Treherne	June	August
Thos. A. Sharpe, Adelpha	June	Fall
J. J. Cochrane, Deloraine	June	July or August
WILLIAM CORBETT, Springfield	June	Spring or Fall
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ıgust..... Fall....

Can Crop be Taken off Breaking.	Cost per acre Breaking.	Total cost per acre including Harvesting.	Fencing and Cost per rod.
In a wet year oats or flax	2 00	6 50	
Bad policy	0.75	7 00	None used
Not as a rule	2 00	6 00	None used
Wheat, barley and oats	2 50	8 25	Three wires, 32c.
Not to be trusted	3 00	9 00	Rails
Yes; of oats, potatoes and turnips	2 00	12 50	Two wires, 32c.
A three-quarters crop if started early	2 00	6 00	Rails
Half a crop of oats	1 75	10 50	Thick wire
No Not profitable	2 50	8 50	None used
No	2 50	10 00	Wire, 40c.
Roots do well	1 50	5 75	Four wires, 40c.
Only in exceptionally wet seasons	2 00	6 00	Poles .
Average crop in favorable weather	2 00	7 70	Wire and rail
Good crop of oats	3 00	6 00	Wire
Oats, but do not recommend it	00	6 50	Wire, 35c.
Spoils the land.	2 50	3 25	Wire
Spoils the land	2 00	8 00	Two wires, 20c.
Half a crop on light land	3 00	6 00	Wire, 17c.
Fair crop of oats and flax	2 50	7 00	Wire, 15c.
Not advisable	$\begin{smallmatrix}2&00\\1&50\end{smallmatrix}$	6 00	Two wires, 12c.
Wheat does well; barley better	$\begin{array}{c} 1 & 50 \\ 2 & 50 \end{array}$	7 50	Wire, 50c.
Good crop of oats on light land	$\begin{array}{c} 2 & 50 \\ 2 & 50 \end{array}$	7 00	Wire
1 es—nax	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 50	One wire, 10c.
Oats or turnips yield well in a rainy	$\frac{2}{2} \frac{25}{50}$	7 00	Wire
season	2 00	8 00	Wire, 20c.
Doesn't pay	1 50		1
A lair crop of oats	\$1 50	#####################################	Wire
Oats or wheat if the season is wet	$\frac{1}{2} \frac{50}{50}$	\$6 50 8 00	Wire
A scanty crop on sandy loam, wheat	$\frac{2}{2} \frac{50}{50}$	10 00	Rails, 40c.
or pariev	2 00	10 00	Wire, 75c.
In loose soil and a damp season	2 50	5 20	
Oats	$\frac{5}{2} \frac{00}{00}$	7 70	***********
Yes; but not advlsable	2 00		(NL ·
Certainly: oats or roots			Three wires, 35c.
Oats or potatoes	$\begin{array}{c}2\ 50\\2\ 00\end{array}$		Wire
Not advisable: but potatoes do best	_ 00	4 4	None used
The second secon			Poles, 20c.

III. STATISTICS

We have here statistics in regard to their principal crops, from about 125 farmers, in that very few crops of wheat averaged less than 25 bushels to the acre, and quite half per acre, and a few from 40 to 46. These are not the products of small patches under bushels an acre, from 80 acres, will be noticed, as an example.

average of 60 to 80 bushels, and barley of 50 bushels. These are good crops, but equally as a rule, and sometimes much more; turnips, 1,000 bushels in some cases; carrots, 400 flax, which is extensively raised in all parts of the province, but especially toward the Hops, also, do exceedingly well, though no statistics in regard to them are presented here. zone grows in Manitoba luxuriantly, reaching a size, in many cases, quite unheard of flowers, too, a matter of no little concern to the wives and daughters of the colonists, and

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- 1. How many acres have you under cultivation, including this year's breaking?
- 2. How many acres had you under the following crops this season, and the average yield per acre:
- 3. What was your average yield per acre, in bushels, of the following crops this season: Potatoes,
- 4. What is your experience in raising vegetables, and what varieties have you grown?

Name and Address.	Total acres	Acreage and average of the following crops:					
Manitoba.	Cultivated.	Wheat.	Oats.	Barley.			
GEO. H. HALSE, Brandon	120	50 acres, 30 bus.	25 acres, 40 bus.				
W. J. Helliwell, Ralphton	160	60 acres, 25 bus.	12 acres, 45 bus.				
THOS. A. SHARPE, Adelpha	45	3 acres, 35 bus.	13 acres, 45 bus.	12 acres, 45 bus.			
AGENOR DUBUC, Lorette	$\begin{array}{c} 75 \\ 200 \end{array}$			5 acres, 32 bus. 10 acres, 50 bus.			
JOH. CUMMING, Minnedosa JOHN Q. SUMNER, Arnaud G. G. DOWNIE, Crystal City	120	35 acres, 32 bus.	46 bus.	75 acres, 40 bus.			
Norris Fines, Balmoral	30	15 acres, 30 bus.	9 acres, 50 bus.	35 bus. 2 acres, 33 bus. 13 acres, 30 bus.			

TISTICS

farmers, in quite half hes under

arrots, 400 oward the nted here. inheard of onists, and

QUES

eld per acre: n: Potatoes,

crops:

arley.

•••••

res, 45 bus. res, 32 bus.

es, 40 bus.

res, 50 bus.

....35 bus. res, 33 bus. res, 30 bus.

OF PRODUCTION.

all quarters of Manitoba, as furnished by the yield of the season of 1887. It will be seen reached or approached an average of 30 bushels. A score or so report 35 or more bushels especially favorable conditions, but general results upon large farms. One record of 45

Similar statistics are given for oats and barley. Oats, it will be seen, often yield an good ones are reported in the list of roots: potatoes, it appears, yielding 300 to 400 bushels to 800; peas and beans, 20 to 50; and cabbages, 500. Onions make a grand crop, and south, yields from 12 to 25 bushels of seed to the acre, and furnishes an excellent fibre. As for vegetables, it is only necessary to say that every kind suitable to the temperate elsewhere. The generous soil and climate reward bountifully any effort to cultivate one to which most men are not indifferent.

TIONS:

.Wheat—oats—barley? turnips, carrots, peas, beans, flax?

Average yield, in bushels.

		1				Vegetables.
Potatoes.	Turnips.	Carrots.	Peas.	Beans.	Flax.	
Heavy	••••		*******			Asparagus, lettuce, radishes, par-
						snips, cabbage, cauliflower, beans, melons, citrons, beets, onions, green peas, carrots, rhubarb and sweet corn have all done very well.
200	*****	*************	••••••		•••••	I have raised nearly all usually grown in Canada.
300	250	1			•••••	All, including the less hardy sorts, like vegetable oysters, flourish here
300	150	12		: :••••••		Cabbages, tomatoes, cucumbers, etc.
320	1000	*************		••••	* * * * * * * * * * * * *	My experience has been very satis- factory with all kinds.
300			·•••••	[•••••	Never saw better.
200 .300	*****	************		••••	• • • • • • • • • • • • • • • • • • • •	No trouble to raise any vegetable. Soil well suited to them. I saw pota-
.500				ļ.		toes this year weighing 41 pounds.
200	400				**********	Nearly all kinds.
350						Very successful.
150	600					. All garden sorts with much success.

Name and Address.	Total	Acreage and average of the following crops:				
Manitoba.	acres Cultivated.	Wheat.	Outs.	Barley.		
S. W. CHAMBERS, Wattsriew	200	70 acres, 35 bus.	25 acres, 60 bus.	10 acres, 40 bus.		
F. W. Stevenson, Hillview	330	240 acres, 25 bus.	80 acres, 40 bus.	10 acres, 35 bus.		
W. D. THOMAS, Cypress River W. B. Hall, Headingly	80 100	50 acres, 25 bus. 14 acres, 30 bus.	20 acres, 40 bus. 7 acres, 55 bus.	7 acres, 20 bus.		
G. Forbes & Sons, Treherne	130	70 acres, 44 bus.	29 acres, 70 bus.	8 acres, 30 bus.		
A. Pickering, Austin	64	39 acres, 30 bus.	4 acres, 30 bus.			
D. A. BUCHANAN, Griswold	50	25 acres, 27 bus.	8 acres, 50 bus.	6 acres, 22 bus.		
Alfred Walker, Sheppardville	85	49 acres, 28 bus.	12 acres, 60 bus.			
R. S. Conklin, Sunnyside	30	19 acres, 33 bus.	5 acres, 75 bus.	1 acre, 40 bus.		
ALEX. NAISMITH, Milford	220 130 156 100 500	160 acres, 35 bus. 80 acres, 32 bus. 108 acres, 22 bus. 40 acres, 29 bus. acres, 32 bus.	25 acres, 56 aus. 28 acres, 40 b ac. 13 acres, 72 bus.	10 acres, 38 bus. 12 acres, 50 bus. 20 acres, 30 bus.		
Jas. Laidlaw, Clearwater	140 100 140 136 200 70 160	40 acres, 26 bus. 42 acres, 34 bus. 25 acres, 37 bus. 5 acres, 36 bus. 130 acres, 28 bus. 28 acres, 27 bus. 110 acres, 31 bus.	15 acres, 45 bus. 15 acres, 16 bus. 33 acres, 60 bus. 42 acres, 45 bus. 8 acres, 40 bus.	10 acres, 42 bus. 13 acres, 35 bus. 22 acres, 52 bus. 10 acres, 40 bus. 12 acres, 34 bus.		
T. S. MENAREY, Cartwright HENHY LAST, Stonewall JOHN HOPPER, Middlechurch CORNELIUS WHEATLAND, Donore WM. SMITH, Beaver Creek WM. S. WALLACE, Shellmouth	23 80 20 100 75 43	20 acres, 30 bus. 6 acres, 18 bus. 30 acres, 27 bus. 48 acres, 33 bus.	acres, 54 bus. 20 acres, 30 bus. 20 acres, 30 bus. 16 acres, 47 bus.	6 acres, 54 bus. 6 acres, 30 bus.		
ALEX. STEWART, Castleavery	15	5 acres, 25 bus.		4 acres, 36 bus.		

Average yield, in bushels.

g crops :

arley.

res, 40 bus.

res, 35 bus.

res, 20 bus. res, 30 bus.

res, 22 bus.

re, 40 bus.

res, 38 bus. res, 50 bus. res, 30 bus.

es, 42 bus. es, 35 bus.

es, 52 bus. es, 40 bus. es, 34 bus.

es, 54 bus. es, 30 bus.

es, 36 bus.

						Vegetables.
Potatoes.	Turnips.	Carrots.	Peas.	Beans.	Flax.	
360	800					Very successful; onions, cabbage cauliflower, tomatoes, corn, pea- beans, carrots, parsnips, squast citrons, cucumbers.
400	*******		•••••	•••••	•••••	Very little trouble to raise them. cultivate the Early Rose potat and Swede turnip.
300	200					They do well.
250	600	300	20	20	12	Very successful in all kinds. I have had 225 bus, of tomatoes to theacr
350						Grow to perfection, but insect pes have given me some trouble.
300	400			•••••		With sufficient rain Manitoba veg tables can equal the best.
35 0	• 400	************			• • • • • • • • • • • • • • • • • • • •	In small quantities, the cabbag pea, pumpkin, squash, cucumbe beet, carrot, onion and rhubar all do well here; but tomatoes ar Indian corn do not succeed.
250	******			••••	•••••	Can heartily recommend the price for cabbages and onions.
200	******	***********			30	Best soil I ever saw, but grubs a troublesome.
400	300	******				. Not had good luck with them.
700	600	800	******		10	Have raised nearly every sort.
350						Decidedly successful.
300						. All do well.
350						I had 2,000 rhubarb roots in fi bearing; many roots yielded lbs. at a single picking.
350				**********		. All do remarkably well.
400				* * * * * * * * * * * * * * * * * * * *	•••••	. They do exceptionally well.
600	***********				• • • • • • • • • • • • • • • • • • • •	. Have never seen better.
400						. All sorts in abundance.
200						
150				* ***********	• • • • • • • • • • • • • • • • • • • •	. All sorts of garden produce.
350	520	• • • • • • • • • • • • • • • • • • • •				. All kinds, including some delicationes.
******	. 500	•••••	. 40			
300	*********					. All kinds.
300	200	***********	. 20			
300	******					
250	******					All very easily raised.
350	200	150				Almost every variety suitable to t temperate zone flourishes here.
250	Fair	Good,	Good.			All kinds.

Potat

 $\begin{array}{c} 250 \\ 200 \\ 300 \\ 200 \end{array}$

 $\begin{array}{c} 275 \\ 250 \end{array}$

Name and Address.	Total	Acreage and average of the following crops:					
Manitoba.	Cultivated.	Wheat.	Oats.	Barley.			
R. E. Hopkins, Beresford	100	47 acres, 29 bus.	12 acres, 40 bus.	4 acres, 30 bus.			
DONALD FRASER, Emerson	300	16 acres, 30 bus.	45 acres, 47 bus.	35 acres, 36 bus.			
Joseph Tees, Manitou	100	60 acres, 27 bus.	25 acres, 40 bus.				
Andrew Johnston, Mowbray		45 acres, 30 bus.	30 acres, 45 bus.	10 acre, 40 bus.			
OSWALD BOWIE, Morden	60	22 acres, 22 bus.	10 acres, 40 bus.	4 acres, 25 bus.			
WILLIAM McDonald, Virden	500	160 acres, 33 bus.	70 acres, 52 bus.	10 acres, 40 bus.			
WILLIAM S. MOODY, Rounthwaite		75 acres, 30½ bus	25 acres, 55 bus.	,			
S. R. HENDERSON, Kildonan		15 acres, 25 bus.	25 acres, 50 bus.	5 acres, 28 bus.			
WM. SOMERVILLE, Montefiore		180 acres, 27 bus.	30 acres, 55 bus.				
G. C. WRIGHT, Boisevain		90 acres, 25 bus.	15 acres, 40 bus.				
I To Porting the Cambonna	105	36 acres, 33 bus.	28 acres, 35 bus.	6 acres, 40 bus.			
J. R. Houtley, Carberry	the second	50 acres, 28 bus.	10 acres, 50 bus.				
R. Aemstrong, Silver Spring		48 acres, 23 bus.	18 acres, 40 bus.				
JOHN H. MARTIN, Rapid City		45 acres, 31 bus.	20 acres, 50 bus.				
F. B. WITHERINGTON, Douglas		75 acres, 38 bus.	20 acres, 75 bus.				
G. R. BLACK, Wellwood	230	100 acres, 42 bus.	33 acres, 87 bus.				
S. D. Barr, Neepawa		40 acres, 27 bus.	15 acres, 55 bus.				
A. F. Tyerman, Lothair	1	93 acres, 32 bus.	45 acres, 40 bus.				
T II W G!	070	150 07 1	40 PF 1	10			
J. H. Mark, Souris		150 acres, 27 bus.	40 acres, 55 bus.				
T. H. JACKSON, Minnedosa		80 acres, 45 bus.	30 acres, 80 bus.				
Geo. Bowders, Balmerino	65	30 acres, 35 bus.	12 acres, 60 bus.	6 acres,50 bus.			
M. G. Abey, Chater	200	68 acres, 38 bus.	29 acres, 58 bus.	5 acres, 30 bus.			
WM. LINDSAY, Emerson		100 acres, 30 bus.	70 acres, 58 bus.				
JAS. LITTLE, Oak River		30 acres, 40 bus.	40 acres, 60 bus.				
J. CONNELL & SON, Creeford		30 acres, 30 bus.	17 acres, 35 bus.				
G. M. WHITE, Foxton	45	10 acres, 46 bus.	15 acres, 52 bus.	10 acre .40 bus			
Jos. Charles, Oakland		29 acres, 30 bus.	6 acres, 50 bus.				
	00	70 011					
WM. H. WILSON, Deloraine		50 acres, 31 bus.	14 acres, 15 bus.				
R. McDonald, Lowestoft	. 110	74 acres, 20 bus.	25 acres, 48 bus.	5 acres, 30 bus.			
F. Bryden, Portage to Prairie	200	125 acres, 25 bus.	26 acres, 57 bus.	14 acres, 41 bus.			
JOHN S. McKAY, Rapid City	40	10 acres, 30 bus.	6 acres, 40 bus.	2½ acres, 30 bus			
E. J. PAYNTER, Beulah	56						

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crops:		Avera	ge yield, in	Vegetables.			
arley.	Potatoes.	Turnips.	Carrots.	Peas.	Beans	Flax.	vegetaores.
es, 30 bus.	220	•••••	400	•••••	•••••	•••••	Occasional grubs are the only hind-
es, 36 bus.	250	400	600	20		18	rance to complete success. All kinds.
	400	100					All the hardier kinds grow finely.
e, 40 bus.	300						Nearly all varieties.
es, 25 bus.	250	200	200	******	• • • • • • • • • • • • • • • • • • • •	•••••	All vegetables, including celery, to-
es, 40 bus.	400	260					Everything succeeds.
	1						I have always been fortunate.
res, 28 bus.	200	300		*****			Vegetables grow beautifully.
•••••	300			!			All do well.
res, 35 bus.	170	. 200	150	25		20	I have raised 500 bus of cabbages and 200 bus of onions to the acre
res, 40 bus.	350	300	250	30	23		Gardens thrive.
	275			· •••••			Very fair.
res, 33 bus.	250		******			•••••	'All kinds do well.
res, 30 bus.	100					•••••	All kinds successful.
res, 30 bus.	300			• • • • • • • • • • •			All kinds successful.
res, 42 bus.	300	900	500			• • • • • • • • • • • • • • • • • • • •	All kinds successful.
	300						All kinds successful.
res, 35 bus.	300	700					Never saw the equal.
	300	400			i		All kinds do well.
eres,50 bus.	250						Never saw the equal.
cres, 40 bus	200	500	300	*****			Never saw the equal. All successful, including pumpkins,
res,50 bus.	4						melons, chicory, etc.
,	250	600	200				All kinds do well.
res, 30 bus.	200					18	
res, 45 bus.	300						Do well.
res, 60 bus.	200						Celery, cucumbers, citron and all the
res, 30 bus.							more common sorts.
200, 00 10 110	230	320					Every kind, and in splendid crops.
re .40 bus							Have raised almost every variety
res, 30 bus.				••••			with success,
200,000	275	300	500	50	20		All kinds do well.
re, 60 bus.	250	400		******			This para of the province is excellent
res, 30 bus.	200			,			for root crops and garden stuff
100, 00 Dan	300						Cabbages, cauliflowers, onions, to-
res, 41 bus.	300	****************	************				matoes, citrons, cucumbers, etc.
TOD, II DUD	The state of the s	400	500	15			Have succeeded well.
res, 30 bus							Good success some years.
tob, oo bub			******	**********		**********	Good strocos somo Joans.

IV. THE SEASONS A

It appears that everywhere in Manitoba ploughing and seeding may begin early in the southern border harvesting has begun by July 15. There is a constant difference of vince. Winter may be said to open with the permanent freezing of the ground, which so that ploughing may often be begun before the first of April. Really cold weather between the northern and southern parts of the province is, of course, noticeable, in favor

None of the correspondents report any serious hardship or loss from the climate in All are busy hauling grain to market, getting fuel, caring for stock, or in the paid with either business or pleasure. "Better than the East," is the opinion of many old

The fuel used is principally wood, which is scattered plentifully over all the province. districts; but coal is plentiful and can be obtained at any of the stations of the railway

Summer frosts are spoken of as "exceptional" by nine out of ten farmers in all north the settler makes his home the more liable he is to an occasional visitation of this Manitoba.

The testimony to the healthfulness of the climate is unanimous.

QUES

- 1. Please state earliest and latest date in which you began ploughing, seeding and harvesting?
- 2. What time does winter set in and when does it end?
- 3. Have you suffered any serious hardship or loss from the climate in winter?
- 4. What fuel do you use, and is it difficult to obtain ?
- 5. Are summer frosts prevalent?
- 6. Do you consider the climate healthy?

Dates	of	Farm	Operations.

Name and address. Manitoba.	Ploughing.	Seeding.	Harvesting.
	Earliest. Latest.	Earliest. Lates	t. Earliest. Latest.
WM. CORBETT, Springfield	March 20 May 1	April 1 May 2	July 11 August 1
JOHN CUMMING, Minnedosa	April 4	April 2	August 13
J. Q. Sumner, Arnaud	*** ***** ****** ******	April 16	July 15
Geo. H. Halse, Brandon		April 5 May 3	August 2 August 22.
J. K. Ross, Deloraine			
JAS. McConechy, Virden		Second w'k of Apri	il Second w'k of August
W. J. Helliwell, Ralphton	April 6	April 6	August 18
THOS. SHARPE, Adelpha	**	March May	
AGÉNOR DUBUC, Lordie	April 20	April 20	August 15

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April, a several of takes pla does not of the la winter, v service of settlers. This will

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Begins.

Late Nov.. Late Nov.. Late Nov..

Late Nov.. Nov. 15..... Dec. 1.....

Dec. 1..... Dec. 15.....

Nov. 15....

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gin early in difference of bund, which old weather ble, in favor e climate in in the poid of many old he province. the railway mers in all ation of this

ND THE CLIMATE.

April, and harvesting generally begins at least by the second week of August, while along several days in all these dates between the southern and the northern parts of the protakes place about the middle of November, as a rule, and it ends with the close of March, does not "settle down," however, before Christmas, as a rule. Here, too, a difference of the latter.

winter, which everyone seems to regard as an enjoyable and exceedingly healthy season. service of wealthier neighbors, and the cold weather is not allowed, or able, to interfere settlers.

This will become scarcer, of course, and is already thin, in some of the more populous at a small advance on the cost of production.

parts of the province, and particulars are given which confirm this opinion. The farther kind, but summer frosts of a damaging character are extremely rare in any part of

QUES

ng ?

vesting.

Latest.

. August 1...

... August 22. .. August 15. k of August... TIONS:

Wint	ter.	Winter.			
Begins.	Ends.	Hardship or Loss.	Fuel.	Frosts.	Is the Climate healthy.
Late Nov	- Early Ap'l	None	Wood, easily obtained	Exceptional	
Late Nov.		None	Wood, easily obtained	Exceptional	Yes: decidedly.
Late Nov.	April 10	None	Poplar, easily obtained	Exceptional	Yes; decidedly.
Late Nov.	April 5	None	Wood, easily obtained Wood, easily obtained	Exceptional	Yest decidedly,
Dec 1	March 20 March 31	None	Wood, becoming scarce	Exceptional	Yes decidedly
Dec. 1	April 1	None			Yes: decidedly.
Dec. 15	March 15	None	Poplar and oak on the	Exceptional	Winter better than on
			farm		Lake Erie.
Nov. 15	Late Mar	None	Wood, easily obtained	Exceptional	Better climate than that

of Quebec.

Data	O.E	L'amo.	Operations.
Date	OF	rarm	Operations.

Name and Address. Manitoba.	Ploug	thing.	Seed	ling.	Harvesting.	
	Earliest.	Latest.	Earliest.	Latest.	Earliest.	Latest.
F. W. Stevenson, Hill View S. W. Chambers, Wattsview Norris Fines, Balmoral Geo. G. Downie, Crystal City W. B. Hall, Headingly Henry McLeod, Carberry	March 23.		March 23.	April 12	July 28	Angust 27
ROBERT CAMPBELL, Bridge Creek HAROLD ELLIOT, Morden THOS. D. PERDUE, Richlands R. S. CONKLIN, Sunnyside ALFRED WALKER, Sheppardvale.	April 5	April 26	April 8 April 6	April 28	August 8 August 1 July 28 August 1	Sept. 7 August 15.
S. F. Burgess, Seeburn	April 10	April 28	April 2 April 3 April 6 March 26	April 22 May 1 May 1	August 10. July 31 July 24 August 20.	August 15. August 20. August 15. Sept. 30
GEORGE NAGY, Rosser			March 28	April 5		• • • • • • • • • • • • • • • • • • • •
John Duncan, Austin	April 15		April 5 April 9	April 20	August 15. Aug. 1	Sept. 1
CROTON MAGUIRE, Boissevain J. CONNELL, Creeford WALTER GRAY, Chater JOHN A. MUIR, Souris GEO BOWDERS, Balmerino	April 1		April 1	April 6	Aug. 20 July 29	•••••
M. Kennedy, Lothair	April 1	April 10	•••••	••••••	July 27	Aug. 1
Jos. Charles, Oakland J. G. Elliott, Shadeland Chas. Findlay, Lake Shoa	April 5			May	Aug	

Begins

Nov. 1.. Nov. 20. Nov. 5... Dec. 1... Nov. 15. Nov. 1...

Nov. 15.. Nov. 20.. Dec. 1... Nov. 1... Nov'mb'

Dec. 1...
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Nov. 15. Nov. 20. Dec. 1..

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9....August 27

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1... August 25. 10. August 15.

.... August 20. August 15. 20. Sept. 30....

L... August 22.

... August 15.

5. Sept. 1.....

...Sept. 1.....

...Aug. 1.....

.. Oct. 1...... Sept. 3....

Winter.	Winter.			
- make		Fuel.	Summer	Is the
Begins. Ends.	Hardship or Loss.	1 1011	Frosts.	Climate healthy.
-				
Nov. 1	None The	wood is nearly gone.	. Exceptional	Perfectly so.
				Healthiest I know of.
Nov. 5 April 5	None Wo	od, in plenty on farm	Exceptional	res.
Dec. 1 April 15	None wo	od, rather difficult	Exceptional	Best in the world.
Nov. 15 March 25	None Wo	od, in plenty	. Exceptional	Yes.
Nov. 1 April 10	None Wo	od, easily obtained	. Exceptional	I suffer less than in On tario.
Nov. 15 April 1	. None Wo	od, hauled 3 miles	. Exceptional	
Nov. 20 March 31	None Wo	od, hauled 7 miles	Exceptional	Yes.
Dec. 1 March 15	None Wo	od, hauled 3 miles	Exceptional	Very.
Nov. 1 March 15	None Wo	od, hauled 5 miles	Prevalent	Exceedingly.
Nov'mb'r. Late Mar	. None Wo	od, from Turtle Moun	Exceptional	Especially so for asth
	t.s	in		matic persons.
Dec 1 March 15	None Wo	od, hauled 4 miles	Exceptional	Ves
Nov. 15 April 1	None Wo	od, plentiful	Exceptional	Certainly
Nov. 10 March 31	None Wo	od hauled 4 miles —	Exceptional	Decidedly
Nov. 15 March 95	None Wo	od, hauled 4 miles—od, easy to get	Provolont	Vog
Nov. 19 March 29.	None Por	od, easy to getblar, in plenty	Provolent	I do
Nov. 5 April 1	None I or	od, easy to get	Franctional	Vac
March 15	None Wo	lan obundent	Exceptional	Ves.
November March	None Pop	lar, abundant		res.
Nov. 15 March 31.	None wo	od, supply myself in a	F1	37
35 1 35	N	eek	Exceptional	very.
Dec. 1 March 15.	None Wo	od, no difficulty	Exceptional	very.
Nov. 15 April 1	None Wo	od, becoming scarce	Exceptional	Yes.
	C	ellent		Better than in Ontario.
Early Nov April	. None Wo	od. plentiful	Exceptional	Verv.
Nov. 15 March 31	None Wo	od	Exceptional	Very. Yes; winter not so bac as it is reported.
Dog 15 March 91	None We	od, easily obtained	Executional	
Vor. March St. March	None Por	da, easny obtained	Exceptional	Vory
Nov	None I'op	olar, drawn 18 miles	Exceptional	Containle
March 31	None Wo	od, easy to get od, very scarce here	Exceptional	Veg
Nov. 20 March 31	None Wo	od, very scarce here	Decident	Finast minter -limeter
	:			Finest winter climate in the world.
Nov March	None Wo	od, in plenty	. Exceptional	Yes.
Nov March	None Wo	od, in plenty	. Exceptional	Yes.
Nov. 15 March 15	None Wo	od, in plentye-killed poplar, plenti	. Prevalent	Exceedingly so.
Nov April 1	None Fir	e-killed poplar, plenti	- Exceptional	Certainly.
1	f	.11		
Nov. 15		od and straw	. Exceptional	Yes.
Nov. 20 April 6	None Wo	od, easy to obtain	. Triennial	Nothing equal to it.
Dec. 1 March 25	None Wo	ood, easy to obtain	. Exceptional	Family never need

Date of Farm Operations.

Begi

Dec. 1.
Dec. 1.
Nov. 1.
Nov. 20
Nov. 15
Late 1

Nov. 1. Nov. 5. Dec. 1. Nov. 15 Nov. 10 Dec. 20

Nov. 20 Nov. 10 Nov. 25 Nov. 25 Dec. 1. Oct. 15. Early M Nov. 15 Novem Nov. 16 Nov. 16 Nov. 18 Nov. 16 Nov. 16 Nov. 16 Nov. 16 Nov. 16 Nov. 16 Nov. 16

Nov. 10 Nov. 1. Nov'ml Nov. 15

Nov'm

Name and Address. Manitoba.	Ploug	hing.	See	ding.	Harvesting.			
	Earliest.	Latest.	Earliest.	Latest.	Earliest.	Latest.		
P. J. McNaughton, Raven Lake S. A. Ward, Clandeboye A. H. Scouten, Raven Lake Wm. Thompson, Holland Andrew Johnston, Mowbray John George, Nelson James Laidlaw, Clearwater	April 21 April 7 Mar. 22	**************	March 30. March 29. April 1	April 15	Aug. 5 Aug. 10 July 15 July 26	Sept. 9		
ALEX. NAISMITH, Millford THOS. HAGYARD, Pilot Mound CORNELIUS WHEATLAND, Donore THOS. ADAIR, Treherne JOHN HOPPER, Middlechurch HENRY LAST, Stonewall WM. WALTON, Marringhurst	April 10 May 1 April 15 April 15		April 10 April 10 May 1	May 24	Aug. 15	Sept. 15		
F. S. Westwood, Pendennis Richard Brown, Langvale Chas. C. Oke, Fairburn Thos. Frame, Virden George M. Yeomans, Dalton	April 12	• • • • • • • • • • • • • • • • • • • •	April 3 April 3 April 5	May 4 April 15 April 5	Aug. 22	••••••		
Geo. Gillespie, Greenwood WM. Smith, Beaver Creek W. C. Wallace, Shellmouth R. E. Hopkins, Beresford Alex. Stewart, Castlearery	April 10	•••••	April 6 April 5	April 21	Aug. 1 Aug. 20	August 20.		
DONALD FRASER, Emerson JOSEPH TEES, Maniton. ALFRED PICKERING, Austin WM. IRVINE, Almasippi JAMES MUIR, Doualas	April 30	•••••	April 5 April 5 April 8 April 15	April 20 April 13	Aug. 4 July 15 August 1 August 15.			
James Little, Oak River Roland Macdonald, Lowestoft M. G. Abey, Chater	April 10	*****	April 5 April 5 April 6	April 27	August 15. July 25 July 28	August 2 .		
F. A. Brydon, Port. la Prairie John Spencer, Emerson D. W. Grimmett, Elm Valley Andrew Davison, Green Ridge L. Wilson, Stockton J. W. Bridge, Carman Peter Campbell, Campbellville	April 15	••••••	March 24 March 31 April 3 April 5 April 3	April 10	August 1 August 25. August 1 August 23. August 12.	August 10. Sept. 25		

3	317:	4	1172 4			•
	Win	iter.	Winter.			
rvesting.	-			Fuel.	Summer Frosts.	Is the Climate healthy.
st. Latest.	Begins.	Ends.	Hardship or Loss.		1 10313	Chillage Healthy.
			-	-		
Sept. 9	Dec. 1	March 31	None	Wood	Exceptional	Healthiest in the world
	Dec. 1	March 20	None	Wood, growing scarce	Prevalent	Yes.
	Dec. 1	March 20	None	Wood, growing scarce	Exceptional	Yes.
	Nov. 1	April 1	None	Wood, in plenty	Exceptional	None more so.
Aug. 20	Nov. 20	March 20	None	Wood, in plenty Oak, in plenty	Exceptional	None healthier.
	Nov. 15	March 31	None	Oak, in plenty	Exceptional	Yes.
	Late Nov.	Late Mar	None	Wood, on the farm	Exceptional	Better for me than On- tario's.
				Wood, hauled 7 miles	Exceptional	Very healthy.
**********************************	Nov. 1	April 1	None			
**** ***********	Nov. 5	April 1	None	Wood, difficult to get	Exceptional	Decidedly.
Sept. 15	Dec. 1		None	Wood, plentiful	Usual	Very.
	Nov. 15	April 1	None	Wood, costs \$1 a cord	Exceptional	Yes.
Sept. 2	Nov. 10	April 1	None	Wood, very plentiful	Exceptional	Very.
, Aug. 28 §	Dec. 20	April 20	None	Wood, easily obtained	Exceptional	Better in many ways than England's.
Aug. 20	Nov. 20	March 31	None	Wood, easily obtained	Excentional	Voc
**** ************	Nov. 10	March 31	None	Wood, easily obtained	Exceptional	Voc
	Nov. 25	March 31	None	Poplar, hauled 6 miles	Exceptional	Vorv
	Nov. 25	March 31	None	Wood, hauled 4 miles	Exceptional	Vever had better health
••••	Dec 1.	March 31	None	Wood, in plenty	Exceptional	Extraordinarily so
August 20.	Oct 15	March 31.	None	Wood, in plenty	Exceptional	Vary
August av.	Early Nov	Early Apr'l	None	Wood, hauled 6 miles	Exceptional	Very.
	Nov 15	March 31	None	Wood, in abundance	Exceptional	Extremely sombracing
• • • • • • • • • • • • • • • • • • • •	Nov. 15	April 15	None	Wood, mixed with coal	Exceptional	Yes
	Novemb'r	April	None	Poplar, no difficulty	Exceptional	Yes
				Wood, no difficulty		
				Oak and poplar in plenty		
1				Poplar, in plenty and good		
15				Poplar and oak		
15	Nov 15	March 15	None	Wood; plenty of coal here.	Exceptional	More so than Ontario.
August 2 .	Nov'mb'r	March	None	Wood, easily obtained	Exceptional	Vos
August 2	Nov 10	March 31	None	Wood, hauled 12 miles	Exceptional	Very
*** ************	Nov 15	March 25.	None	Wood, hauled some dis-	Exceptional	· cij.
7Sept. 1	11011 10		110220 111 111	tance	Exceptional	Very.
	Nov. 10	March 31.	None	Wood, hauled 10 miles		Yes.
	Nov. 1	April 1	None	Wood, growing scarce		Yes.
August 10.	Nov'mb'r	April.	None	Elm and maple wood	Exceptional	Very.
	Nov. 15.	March 31	None	Wood	Exceptional	If you take care.
3. Sept. 25	11011 1011111		None	Wood, hauled 2 miles	Exceptional	Exceedingly so.
2. August 36.	Nov'mb'r	April	None	Wood, scarce	Exceptional	Yes.
*** ***** . ******	Nov'mb'r	March	None	Wood, in plenty	Exceptional	Exceedingly so
3	TOVIDOT	ATRICIT II I I I I	ILTURED *** ***	Trood, in pictuy	****Cobnongi	JARCOULINETY BU

V.—THE CARE AND AD

This fifth group of questions refers to the raising and care of live stock in Manisometimes amounting to considerable herds, and including a large proportion of thoroughif they are properly cared for, and they will thrive with even very little care. The unianywhere, and that animals pastured upon the prairies thrive as well or better than those

The fact that almost all farmers maintain small herds of cattle and horses is itself an have to be housed during the winter, depends upon the cost of feed, and the few cases haul hay many miles, or where, for some other reason, feed is expensive. These incattle raising, within certain limits, will not form a profitable accompaniment of farming creases with the further settlement of the province, the price of beef will rise corres-

The fourth question will be found answered at considerable length in most cases. It the winter; the older animals should be kept in warm, but not close, stables, and fed an have in Ontario. Bran is given only to milking cows, or when calving. Young cattle be allowed to run on the prairie in fine weather. Only horses get any grain, as a rule, that live stock thrive everywhere in Manitoba with much less care than this, but the

Sheep are kept only here and there in the province. There is no doubt that sheep particularly well suited to their health, and the total of flocks in the province is steadily

QUES

- 1. How many head of horses and cattle have you, and how do they thrive in winter?
- 2. How do cattle thrive on the wild grasses of the prairies?
- 3. Is stock-raising profitable where cattle have to be housed during winter?
- 4. How do you winter your stock?
- 5. Do sheep thrive and are they profitable?

Name and Address. Manitoba.	No. of Cattle and Horses, and How they Winter.	How do Cattle Thrive on Prairie Pasturage.
	Two horses, 10 cattle; thrive well Thirteen; very well indeed	
	Eight horses, 35 cattle; well, if fodder is sufficient	
J. E. STIRTON, Cartwright		

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VANTAGE OF CATTLE.

toba. It appears that almost all farmers keep a certain number of horses and cattle, bred stock. There is no difficulty in keeping these in good condition during the winter versal testimony is that the wild grasses of the prairie afford as good feed as can be found living upon the cultivated pastures of eastern Canada.

affirmative answer to the third question. The profitableness of stock raising, where cattle where a correspondent has answered "no" occur in localities where it is necessary to stances are very rare. There is no reason to suppose that the time will ever come when in Manitoba, especially in the northern part of the province, since, as the cost of feed inpondingly.

appears that all the live stock kept upon the farm ought to be given good shelter during allowance of prairie hay and oat chaff or roots,—just such keeping, in short, as they would are stabled only at night, but should have free access to the straw stack all day, or may and this only when working. All the animals should have plenty of water. It appears better care that is taken of them the larger are the returns to be expected.

thrive well on the natural pasturage of the prairies, whose dry climate and pure water are growing larger.

TIONS:

Is Stock-raising Profitable.	4. How do you winter your stock?	Do Sheep Thrive.
Yes	Some stabled and some in an open shed Stable and feed prairie hay	They do well.
Safest and best paying branch of farming	Stable and feed prairie hay	Thrive excellently and will be profitable when a good market for mutton rises.
ful	Keep them in log stables, well roofed, warn and ventilated.	
Fairly so	By stabling during the severest weather In a "bank" stable, on prairie hay and we watered	Thrive and are profitable. Il Would pay better than
If not too many are kept		

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Yes Yes

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Yes Yes

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Name and Address. Manitoba.	No. of Cattle and horses, and How they Winter.	How do Cattle Thrive on Prairie pasturage.
Thos. M. Kennedy, Menota Geo. E. Nagy, Rosser	Six; they do well	Very well
T. McCartney, Port. La Prairie	Three horses, 40 cattle	Very well
ROLAND McDonald, Lowestoft. Wm. H. Wilson, Deloraine	Eight horses, 18 cattle	Very well Remarkably well
WM. S. Moody, Rounthwaite	Ten; they do well	Remarkably well
GEO. C. WRIGHT, Boissevain WM. J. BROWN, Melita	Sixteen; nicely Eight; very well	Feed on it exclusively First rate
MATTHEW SMITH, Minnedosa	Ten horses, 20 cattle; do well	Grow fat
John Plant, Rossburn	Ten; do well	Best I ever saw
E. W. GRIMMETT, Elm Valley JOHN SPENCER, Emerson	Seven; very well	Very wellWill fatten on it
GEO. U. WHITE, Foxton	Four horses, 75 cattle; splendidly	
WM. IRWINE, Almasippi	Two Eight horses, 80 cattle ; well	Could not do better
J. W. Bridge, Carman	Five; fairly well	
L. Wilson, Stockton	Five; splendidly	are selected They grow fat
A. Davison, Green Ridge	Three horses, 25 cattle; well, if fed and attended to	They grow iat
JOHN A. MAIR, Souris	Seven horses, 33 cattle	Splendidly
Walter Gray, Chater	Five; very well	Grow fat
Wm. Lindsay, Emerson	Twenty-two; well	Better than in Ontario Excellently
OSWALD BOWIE, Morden	Two horses, 16 cattle; very well	Well

Thrive on urage.	Is Stock-raising Profitable.	How do you winter your stock?	Do Sheep Thrive.
	An open question; I say	House them and feed well	
	Yes	Straw Milking cows are stabled and fed hay; young cattle live in sheds	Yes.
• 11	Yes, where hay is cheap	House them Cows stabled at night and given plentiful feed; young cattle do not pay for extra care, but should have a shed	Very profitable.
ell	Yes, where hay is cheap	I stable them, and feed hav, oat-straw, oats.	
usively	Yes	bran and flax; water twice daily In an adobe stable	Yes.
********		Housed at night and fed hay; run to straw stack in the daytime	I have 68; most profitable stock on the farm
ell	Yes—expense little	In a good stable feeding plenty of wild hay.	
	Yes: because climate is	Well stabled. I never lost a cow or calf	- neep ===
n Ontario	dry, straw - covered sheds and banked-up stables answer all pur- poses and cost little, and wild hav is cheap.		
	Yes As soon as freight rates	In a dugout stable, feeding prairie hay In stables at night; loose in yards by day	•••••••
cultivated	are lower Yes	I house all my stock	Yes
tter	Yes	Stable them and feed prairie hay	Yes
tter	Yes	Straw until Jan. 1; prairie hay morning and evening till spring	Yes
ne grasses	Not at present prices	Stable them and feed hay	•••••
*****	If one has hay and help of his own	Stable them, feeding horses hay and oats;	•••••
••••	Reasonably so	cattle, hay and straw	
• • • • • • • • • • • • • • • • • • • •		Cows and calves in stable, feeding prairie	
••••		••••••••••••	Most certain and re- munerative stock
ntario	Pays very well	Shelter most of time, and feed hay and straw.	Thrive well
•••••	Yes	In stables, feeding prairie hay, straw and chopped grain; with oats regularly to	***************
	Yes	the horsesFeed with hay and roots	Thrive but not profitable.

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Name and Address. Manitoba.	No. of Cattle and Horses, and How they Winter.	How do Cattle Thrive on Prairie pasturage.
D. D. Young, Brandon	Three horses, 16 cattle	. Well
John Dungan, Austin	Thirty-five	. As well as on timothy
A. T. TYERMAN, Lothair	Five horses; thrive well	Splendidly
GEO. F. SLADE, Gladstone	Thirty	Well
John George, Nelson	Twenty; very well Ten; well Thirty-three; as well as in Ontario	WellThey get fat
HENRY McCleod, Carberry	Four horses, 4 cattle	They get fat
Robert Campbell, Bridge Creek	Fifteen; all very well	
·	Five horses, 11 cattle; do well Two horses, 25 cattle; first rate	ing in two months
Alfred Walker, Sheppardville	Three; well	Splendidly
D. D. BUCHANAN, Griswold	Nine	All they get
NORRIS FINES, Balmoral W. B. Hall, Headingly	Seven horses, 15 cattle; very well Thirty.five; very well	Well
ALBERT E. PHILP, Brandon	Twenty-six horses; all go through th winter in good shape	
GEO. FORBES & SONS, Treherne.	Six horses, 28 cattle	I have two steers, coming three years old, which would dress 700 lbs. and have never beer in a stable
W. A. Evans, Rosser	Three horses, 25 cattle; very well	Keep healthy and fat
ROBT. RENWICK, Carberry	Seven horses, 6 cattle; well	Grandly
MATTHEW KENNEDY, Lothair	Five horses, 10 cows; very well	Splendidly

Is Stop waising		
Profitable.	How do you winter your stock?	Do Sheep Thrive.
Үев	ley straw, and water regularly; feed turnips and hay to milking cows. They	
As well as grain growing.	Cows stabled at night; young cattle run in	Yes
Yes, with mixed farming.	Principally on straw; cows have a little hay	T hriveexceedingly well
grade stock	By feeding hay. Hardy cattle will maintain their condition if liberally fed and watered once, or, better, twice a day	only drawbacks
Yes	I generally house them, though many do not.	Yes
Yes	I stable them	Yes
	about half the time; young stock winter around the straw stacks	shed
Yes	with a little bran and shorts. They	
More than grain growing	I stable all my cows and give them plenty of prairie hay; young cattle run to the	
Yes	I stable only at night, or on stormy days;	*************************
crops	Stable at night and feed hay	9 9 8 9 9 9 9 7 7 7 8 8 8 8 8 7 7 7 7 9 9 8 8 9 9 9 8 7 7 8 8 9 9 9 9
Yes, when hay is cheap	ward spring; they maintain a fine con-	
Most profitable branch of farming here	In a warm stable, with plenty of hay, roots	
Yes	We stable our cows only	Yes
	and hav for horses	
Хев	I keep my horses in "bank" stables, feed- ing them principally straw, with a little	Yes
"Yes	Cows, calves and oxen are housed, and get hay night and morning, with some chop or oats; young cattle can live mainly at	•••••••••••••••••••••••••••••••••••••••
Yes	Cattle w.'l keep fat on prairie hay, with a	Yes
	I THE STATE OF THE PARTY OF THE STATE OF THE	1
	As well as grain growing. Yes, with mixed farming. Yes, especially with high grade stock Yes	Yes

Name and Address. Manitoba.	No. of Horses and Cattle, and How they Winter.	How do Cattle Thrive on Prairie pasturage.
AGENOR DUBUC, Lorette	Fifteen; do well	Very well
Geo. Bowders, Balmerino	Twenty; very well, indeed	Grandly
GILBERT ROWAN, Parkissimo R. B. Wetherington, Douglas	Twenty; very well	Well
W. H. BRIDGEMAN, Wellwood	Eight horses, 5 cattle	Well
Andrew Johnston, Mowbray	Forty-three; remarkably well	Splendidly
F. W. Stevenson, Hillview	Eleven horses, 12 cattle; well	Become fat by July
WM. THOMPSON, Holland ROBT. ARMSTRONG, Silver foring R. E. HOPKINS, Beres	Four horses, 20 cattle; finelyhree horses, 8 cattle; well, with care	Never saw better asture They do well Excellently
Alex. Stewart, Castlearery	Two horses, 28 cattle	Keep fat all winter
Donald Fraser, Emerson	Ten horses; 30 cattle; generally well	Very well
Joseph Tees, Manitou	Eleven horses, 40 cattle; well	Very well
GEORGE GILLESPIE, Greenwood	Seven; pretty well	Splendidly in summer
WM. MACDONALD, Virden	Thirty.six; thrive well if kept warm	Very well
Thos. Adam, Treherne	Thirty-two; well Twenty; they do well Five horses; 35 cattle	Always keep fat
HENRY LAST, Stonewall	Five horses, 62 cattle; very well About 60; well	Well
A. H. Carroll, Currollton F. T. Westwood, Pendennis	About 367; thrive splendidly	Excellently
WM. S. WALLACE, Shellmouth GEORGE M. YEOMANS, Dalton THOS. HAGYARD, Pilot Mound	Twenty; well	Exceedingly well Always do well Well

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Is Sstock-raising Profitable.	4. How do you winter your stock?	Do Sheep Thrive.
Yes	Stable them at night, and let them go to the straw stacks by day	Yes
Ye more so than range	Feed hay night and morning, and let them	Yes
With a limited number If properly conducted	pick up straw Stable, and feed hay and oat straw Housed; plenty of hay and water, but little	
They keep in good con	grainIn warm stables, feeding prairie hay, straw turnips and grain	Fairly so
dition Where hay is plentiful	Milch cows I house; young cattle run in the sheds and about the stacks	Yes
	Stable some, and let others run out, sheltered by sheds	
Yes, with proper care	House all the stock in "bank" stables On prairie hay and straw	Yes
Yes, if hay is near	House at night; feed hay principally, with	Pay better than pigs, and
	House them in a stable, warm, but not too close	••••••••••••••
Not very; in southern Manitoba, where hay is scarce	Part tied in the stable, part loose in sheds	Yes
Horses pay better than	House them only at night, and feed prairie hay, straw, oats, chopped feed and bran. In stables, on prairie hay	Thrive, but not always profitable
		wolves
Thoroughbred stock is profitable; grade stock is good fer milk; every farmer should keep few		
Yes, if hav alone is fed	In stables, feeding hay, bran, etc., to cows I stable them at night and feed hay	No sheen in this district
The easiest way to make	In stables. Let them out once a day for water, but if the weather is cold return	l
Yes	them at once	Yes
	In stables, on straw and hay	Yes
Certainly	Just as I would do in Ontario	
Where hay is cheap	Stable them and feed hayLet them rnu to the straw stack	. Yes

Name and Address. Manitoba.	No. of Horses and Cattle, and How they Winter.	How do Cattle Thrive on Prairie pasturage.
WM. SMITH, Souris	Five; well	Better than in Ontario
C. C. OKE, Fairburn	Three horses, 17 cattle; well	Grandly
ALEX. NAISMITH, Millford	Five horses, 13 cattle; well, if you give them plenty to eat	Splendidly
S. F. Burgess, Seeburn	Nine; excellently	Well
Charles Findlay, Shoal Lake	Forty-seven; very well	It is all they get
P. McNaughton, Raven Lake	Fourteen horses, 6 cattle; well	Very well
	Four; horses get into the best condition and cattle hold their own	Very well
W. B. THOMAS, Cypress River	Ten; well	Splendidly
S. W. Chambers, Wattsview	Twenty-three; thrive when housed	Get fat
JOHN KEMP, Austin	Six cattle; better than in Ontario Seventy-five; very well	Could not be better First rate Very well
J. Q. SUMNER, Arnaud		First rate
GEO. H. HALSE, Brandon	Seven horses, 6 cattle; well	Well
W. J. HELLIWELL, Ralphton	Thirteen cattle; do well	Excellently
Jas. McConechy, Virden	Eighteen; very well if properly cared for	Fatten on it alone

Yes

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Certainl alone troubl Yes..... Quite so Of course

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Is Stock-raising Profitable.	How do you winter your stock?	Do Sheep Thrive.
	In warm stables, feeding hay and oats. Cattle can run at the stacks most of the winter. To horses we feed hay and oats, with a little bran when working	
Not by itself here	them	are more profitable than cattle
With a limited number	warm days House them, and feed straw and hay with a good share of turnips	Yes
Yes	Let them out during the day, when they pick up straw and chaff. Put them in stables at night and feed hay	
	House them and feed prairie hay; they will come out fat in the spring	This dry region is highly suitable for sheep, and they are profitable
	Stabled at night; they will do well without any shelter Feed on positrie hay, oat straw, etc	
	Stable them and feed hay, straw, roots and good grain	
Yes	Stabled at night, and running to the stacks by day	Yes
Certainly; the manure lalone is worth the trouble	House all stock, and feed regularly prairie hay and a little grain	Yes, very profitable
Quite so	In log stables, fed with wild hay at night On hay, straw and roots On hay, with a little grain to the young sone and to cows giving milk	Yes
Yes, as feed is cheap	On hay. I have my grain threshed as closely as possible to the stables, and the cattle are turned to the straw stacks	
Yes, counting in the man-	when the weather is not stormy On cut feed, two parts oat straw with bran	•••••
Yes	Some I stable, others go to the straw stacks in a sheltered place	Yes; I have 20
Within certain limits	Cows and oxen get nothing but hay, and do well on it in a sod stable	Yes

MIXED FARMING, DA

As has been foreshadowed by the answers to one of the questions in the last section, bine stock-raising with grain-growing. The ordinary dictates of prudence, "on the printhis direction. The only dissentient voices come from some limited districts, generally where.

Closely connected with this is the subject of dairying; but here the answers, while pasturage, and purity of air and water, are divided as to the question of profit. The of the milk given by cows feeding on the prairie is so high, and Manitoba butter and dairying will become a leading industry there.

Water seems to be plentiful everywhere at a depth of a few feet below the surface, farm.

The list of wild fruits of Manitoba is a long one, as will be seen below, and these transplanted and cultivated with good effect, while the small fruits of the garden grow to thrive amazingly. Along the southern border of the province, the less hardy apples, quite as far advanced toward fruit-growing as could be expected of her, and there is every experimentally, will become adapted to the local conditions and generally grown.

QUES

- 1. What is your opinion of mixed farming, i.e., stock raising and grain growing combined?
- 2. What is your opinion of Manitoba as a dairying country?
- 3. Have you planty of water on your farm, and if so, how obtained?
- 4. Gire the name of wild and cultivated fruits grown?

Name and Address. Manitoba.	Mixed Farming.	Dairying.
J. E. Stirton, Cartwright	The most profitable in this part of It	t has a better climate than Ontario for making cheese
Stephen Birks, Barnsley	Stock raising and grain growing cer-Intainly ought to go together	t will be the leading dairying
J. K. Ross, Deloraine	It pays best	plenty of native hay can be obtained
Jas. McConechy, Virden	Just the thing	Excellent
W. J. Helliwell, Ralphton .	The only successful way	ust the thing
Albert McGuff. A. Melgund J. J. Cochrane, I eloraine	Pays better than grain alone	ar ahead of Ontario

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IRYING AND FRUIT.

there are few farmers in Manitoba who do not believe that it is far the best way to comciple of not putting all your eggs in one basket," as one correspondent expresses it, point in in the extreme southern part of the province, where pasturage is not so abundant as else-

altogether affirmative as to the extraordinary suitability of Manitoba in climate, natural difficulty seems to be that the home market is limited; nevertheless, the quality cheese have proved themselves so superior, that there is no question that in a short time

while springs, running streams or sloughs are accessible to the live stock of almost every

native berries and tree-fruits are abundant and luxuriant. In many cases they have been perfection in Manitoba, and cherries, plums of various kinds, and the hardier apples, grapes and the like, are rapidly being acclimatized and made successful. Manitoba is reason to believe that before many years a large variety of fruits now cultivated only

TIONS:

Water.

Fruits: a, Wild; b, Cultivated.

Abundance 4 feet below the surface Wild—Plums, gooseberries, currants, strawberries, rasp-berries and cherries. Cultivated—Strawberries, currants gooseberries.
From a depth of 122 feet Strawberries, raspberries, blueberries, plums, cherries, saskatoons and nuts.
Plenty from wells 20 feet deep Wild—Saskatoons, cranberries, strawberries, plums, raspberries, currants. Cultivated—Red, black and white currants.
Well, 16 feet deep
Plenty; 10 to 15 feet
Souris River and a well 24 ft. deep. Wild—Plums, currants, gooseberries and cranberries.
Plenty from wells 10 to 15 ft. deep. Apples and all the small fruits are grown.

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Name and Address. Manitoba.	Mixed Farming.	Dairying.
GEO. H. HALSE, Brandon	The only successful way	A good place; but milking cows require extra food in the fall
J. Q. Sumner, Arnand	Makes success sure	Can't be beaten
John Cummings, Minnedosa	Ought to be followed here	It is a good place
Thos. A. Sharpe, Adelpha	Only way to continue prosperity	Excellent dairying region
AGENOR DUBUC, Lorette	It pays best in Provencher county	Generally good
	The only profitable way The best plan	
Wm. Corbett, Springfield	The proper way	Well adapted to it in all its departments
GEO. G. DOWNIE, Crystal City	Foundation of success here	Cannot be beaten
Norris Fines, Balmoral	Generally practised here	Just the place
S. W. Chambers, Wattsriew	Just the thing	the native grasses yield a large quantity of very rich
CHAS. WILSON, Treherne	Every farmer should do so	Could not be beaten
HAROLD ELLIOT, Morden ROBT. CAMPBELL, Bridge Creek	Surest way to get ahead	Just suited to dairying
HENRY McCleod, Carberry	With moderate capital it is undoubtedly the safest and most	•
P. J. McNaughton, Raven Lake Charles Findlay, Shoal Lake	profitable	Can't be beaten Eminently suited to datrying First class
J. G. Elliott, Shadeland S. F. Burgess, Seeburn	The best wayThe best way	*************

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Water.	Fruits: a, Wild; b, Cultivated.
Yes, from a well 30 feet deep	Wild—Cherries, high-bush cranberries, plnms, currants, gooseberries. Cultivated—All small fruits.
deep, made with a 14 inch augur;	Wild—Plums, strawberries, grapes, blueberries.
	Wild—Strawberries, currants, raspberries, saskatoons, cranberries. Cultivated—Currants, gooseberries, raspberries, strawberries.
Plenty from springs	Wild—Strawberries, currants, raspberries, saskatoons, cranberries. Cultivated—Currants, gooseberries, raspberries, strawberries.
	Wild—Pears and all the other fruits mentioned above. None cultivated.
Well, 12 feet deepAssiniboine River	Same lists as given above. Wild—Plums, saskatoons, blueberries, cranberries (12 varieties), strawberries and raspberries. Cultivated—Plums (3 varieties), currants, two raspberries and strawberries.
	Wild—Plums, saskatoons, blueberries, cranberries (12 varieties), strawberries and raspberries. Cultivated—Plums (3 varieties), currants, two raspberries and strawberries.
River and deep well	Currants and gooseberries principally.
Well, 8 feet deep	Two cultivated crab apples, and other small fruits as above.
Spring at the house and creek for farm	All the small fruits.
Pond, and well 12 feet deep	All the small truits.
Constant spring	All the small fruits. All the small fruits.
Abundance from wells 19 feet deep sunk in two days	Currants and gooseberries are the principal fruits cultivated.
Shoal Lake	Wild fruits in plenty, but few cultivated. Lists as above. Cranberries, black currants and saskatoons.
A creek	Lists as above.

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Name and Address. Manitoba.	Mixed Farming.	Dairying.
ALEX. NAISMITH, Millford	Pays if hay is convenient	Best in the world, because in June and July the prairie grass remains green and the nights are cool
·	Much the best way	This locality is not suited to it—too many weeds
R. S. Conklin, Sunnyside	Will pay well	Especially adapted to it Best I ever heard of
THOS. D. PERDUE, Richlands ANDREW JOHNSTON, Mowbray	Safest and easiest system	Very suitable None better Some parts of the Province cannot be beaten for dairying
Own W. Yannan Datas	ure he has nothing to fall back	
Was Sarry Source	It always does well under efficient management Most successful way	it is necessary to hire help
John George, Nelson	Best wayBest way	Hard to surpass it
C. WHEATLAND, Donore	I could not farm in any other way	Good; the cows saved us last
THOS. HAGYARD, Pilot Mound C. C. OKE, Fairburn	Most profitable course	Certainly; first rate on the
WM. THOMPSON, Holland	The only profitable method	Good, where you have good water.
A. H. CARROLL, Carrollton	The only profitable method Just the thing No success otherwise	GoodSplendid.
G. U. WHITE, Foxton	No success otherwiseBest way, where possible	Good
Jos. E. Paynter, Beulah	Best way, where possible Best way, where possible	Unsurpassed Unsurpassed
THOS. M. KENNEDY, Menota	Best way, where possible Best way, where possible	Unsurpassed
	Best system. It keeps you in work and gives something to fall back The only safe plan	Good
L. Wilson, Stockton	The best way	Cannot be beat

ld, because in ly the prairie green and the ol..... not suited to weeds..... oted to it..... rd of..... the Province ten for dairyt pay now, if to hire help... te both favor-it it saved us last rate on the ins u have good •••••• ee cows for ade \$103.35 ·····

ying.

N	ever failing wells of good water 20 feet deep	Lists as above.
E E	ig slough for stock and well for the housexcellent water at 22 feetxcellent w	Lists as above. Lists as above. Lists as above. Lists as above.
A	spring have a well 28 ft. deep, but in sum- mer cattle generally get water in sloughs	Lists as above.
	bundance from wells 12 to 20 ft. deepiver and well.	
W	Vell 15 feet deepenty at 24 feet	Crab apples and various small fruits. Strawberries, raspberries, black and red currants
W	'ell, 50 feet deep	Plums and currants.
W	Tells, in shale, 20 feet	Lists as heretofore. Lists as heretofore; apples, mulberries, &c., do not thrive.
$\mathbf{s}_{\mathbf{p}}$	orings, open all winter	Lists as heretofore.
Ea Sp Sl	ough, and a well 15 feet deep	Lists as heretofore. All the wild berries can be cultivated. All the wild berries can be cultivated. Lists as heretofore.
W	ed River and a well fell 12 feet deep fell 16 feet deep enty from a well 12 feet deep	Lists as heretofore. Lists as heretofore. Lists as heretofore.
W Cr	ell 20 feet deep ell 20 feet deep eek on the farm eek, and well 18 feet.	Lists as heretofore. Lists as heretofore.

Name and Address. Manitoba.	Mixed Farming.	Dairying.
	Gives work for all the boys and girls of a large family; and cattle form a crop that grows summer and winter. But for young men homesteading, grain growing is best	that of the cows in Ontario
G. C. Wright, Boissevain	The best way	The pasture produces an abundant flow of rich milk
Jas. Drury, Rapid City WM. Lindsay, Emerson Walter Gray, Chater Walter Gray, Chater Roland McDonald, Lowestoft. G. R. Black, Wellwood R. E. Hopkins, Beresford Henry Last, Stonewall John Hopper, Middlechurch Geo. Gillespie, Greenwood Joseph Tees, Manitou Alep. Stewart, Castleavery WM. Irwine, Almasippi WM. Irwine, Almasippi Thos. A. Jackson, Minnedosa George Bowders, Balmerino WM. Walton, Marringhurst	The best way. The best way. Most remunerative and certain Only sure way. Only way if your market is distant The proper way. Safest and easiest plan. Best way. The only profitable way. Should be practiced wherever hay can be got. Absolutely necessary. The best way. Best adapted to the country. On the plan of never having all your eggs in one basket, mixed farming should always be carried on. Most suitable for northwestern part of Manitoba.	Good Good Good Good Fairly good; little done here Good None better Very good Pays where hay is plentiful Pretty good None better Dairying is profitable Very profitable Well suited to it One of the best in the world Good Unsurpassed. The water in
	of Manitoda	cold, and the nights are always cool
WM. SMITH, Beaver Creek	Better than either stock raising or grain growing alone	
Robt. Armstrong, Silver Spring	Works especially well on a small farm.	Good
J. W. Bridge, Carmen	The only way that will pay The only way that will pay	Very well suited to it, but
H. B. WITHERINGTON, Douglas. J. H. Martin, Rapid City JOHN PLANT, Rossburn A. G. WAKEFIELD, Rossburn GEO. G. NAGY, Rosser MATTHEW KENNEDY, Lothair	Absolutely necessary. The best way.	Very good Very good Better than New York State The milk produced here is rich and in great quantity Unsurpassed

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Spring Spring

g.	Water.	Fruits: a, Wild; b, Cultivated.
richer than in Ontario	Well 14 feet deep gives plenty of water	f All the wild fruits known in Manitoba grow here. All the hardy kinds can be cultivated. The Canadian blueberry might, and ought to be, added.
oduces an	Abundance; two wells	Lists as heretofore.
	Well and springs	Cultivated fruits do well.
	W_ll 15 feet deep	Lists as hitherto.
* ************	Plenty at 18 feet	. Wild—Grapes and plums. Cultivated—All sorts.
done here	Plenty: well 100 feet deep	
done nere	Plenty; well 100 feet deep Plenty at 40 feet	
••••••	Abundant; well 23 feet deep	
	Wells 70 feet deep	
s plentiful	Inexhaustible well, 58 feet	Lists as heretofore.
	Well 46 feet deep	Lists as heretofore.
7.1	Creek and well	
ble	Wells 26 feet deep	. Wild: Plums, grapes, saskatoons and various berries.
	Plenty in shallow wells	Lists as hitherto.
	Well 18 feet deep	*************
the world	Wells 10 and 30 feet	All the wild fruits; none cultivated.
•••••	Abundance of excellent spring water all along the slope of Pembina Valley	I have filled my garden with the wild berries and small fruits; they do well under cultivation.
e water in	River, unfailing springs and wells	. The wild fruits are so various and plentiful that there is no
lls is ice-	, 31 5	need to cultivate any.
nights are		
	Wells 14 feet deep	Lists as hitherto.
	Well 22 feet deep	Lists as hitherto.
butter	Searce here	Lists as hitherto.
to it, but	Water at 10 feet	Lists as hitherto.
••••	The Boyne River	Lists as hitherto.
•••••	A well, 13 feet deep	Lists as hitherto.
•••••	Scarce	Lists as hitherto.
ork State	Plenty, in wells Birdtail Creek	Lists as hitherto
d here is	Plenty at 27 feet	
quantity	- 101107 WD 201 1000000000000000000000000000000000	-,
4	Spring and creek	. Lists as hitherto.
	Spring and creek	

GENERAL

In answer to the question as to the best time for a settler to arrive in Manitoba, there land as soon as the season opens. It will be observed, however, that several writers on their own account, in order to familiarize themselves with the new and peculiar methods

Colonists from Great Britain are urged to bring nothing with them except clothing carried in one's trunks. House furnishings and farming implements of all sorts can be General satisfaction with the present and future of Manitoba; hearty commendation of to the third and fourth questions of the appended list, to which special attention is directed.

QUES

- 1. When, in your opinion, is the best time for a settler to come to this country to start at farming ?
- 2. What would you recommend a settler coming from Great Britain to bring with him in the shape
- 3. Are you satisfied with the country, the climate, and your prospects ?
- 4. General remarks.

Name and Address. Manitoba.	Best Time to Come.	What to Bring.
S. F. Burgess, Seeburn	In the spring	A good supply of warm clothing A good supply of warm clothing Clothing, but no furniture, which can be got cheaper here
JOHN GEORGE, Nelson	In the spring	Clothing, but no furniture, which can be got cheaper here
J. E. STIRTON, Cartwright	and begin breaking by May May or September	Nothing but wearing apparel Bedding and clothing only
WM. SOMERVILLE. Montefiore	Early spring	

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QUES

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ADVICE.

seems only one answer—early spring. By this is meant, in time to begin to break his advise new comers to work for an experienced farmer one year before beginning farming demanded by prairie agriculture.

and bedding, and many add that of these only so much should be brought as can be got in Manitoba more cheaply, and of a kind better adapted to the region. the soil and weather; and sensible instructions to beginners, will be found in the answers

TIONS.

of clothing and house furnishing?

Satisfaction with Prospects.	General Remarks.
I like the countryPretty well satisfiedI am	We can grow in Manitoba from 30 to 50 bushels of wheat to the acre, and from 40 to 60 of barley, and from 50 to 100 of oats; and we can raise horses, cattle and sheep upon the natural grasses for next to nothing. What other new country can offer such inducements with as few drawbacks? I say none.
Yes	
	None should come but those able and willing to work. I would recommend oxen instead of horses for the first year, as they require no grain, and will do nearly as much breaking as horses if properly handled. Wood is scarce in most places, but coal of a good quality is plentiful, and will be cheap as soon as local mines are opened.
Certainly	
climate	If this should reach any of my Highland friends in the Old Country, and if they want any information and will
Yes; I have great faith in Mani	write to me, I will give them any that I can.

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Name and Address. Manitoba.	Best time to come.	What to bring.
WM. GIBBS, Selkirk	Early spring	Woollen clothing only
J. K. Ross, Deloraine	Early spring	Clothing and bedding
John Hopper, Middlechurch W. J. Helliwell, Ralphton	Early spring Early spring	Cheaper to buy here than pay freight Plenty of strong clothes (no knee breeches), woollen blankets and such articles
Thos. Hagyard, Pilot Pouna Thos. Adair, Treherne	About May 1Early spring	Bedding and strong clothing only A year's clothing only
Henry Last, Stonewall	. Middle of May	Very little
Croton, Maguire, Boissevain	. March	Clothing and bedding
R. Armstrong, Silver Spring	.,March	Clothing and bedding
J. R. Routley, Carberry Geo. Gillespie, Greenwood	. March	NothingClothing, boots and bedding
Joseph Tees, Manito	Early spring	Clothing, boots and bedding
Thos. M. Kennedy, Menota	Early spring	As little as possible
C. C. OKE, Fairburn	. March or April; then the set tler can get early to work	Clothing but no house furnishings
	tler can get early to work	Clothing and bedding

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othing only...

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Satisfaction, with Prospects.	General Remarks.
	Manitoba is the best place for the tenant farmers of England, who have some capital, to come to, the homesteading laws being liberal, and a return from labor almost certain the first year.
Yes; would not go backYes; would not go back	For laborers able and willing to work on a farm, Manitoba affords a good opening. During eight months of the year \$30 per month will be paid, and those who have \$2,000 capital can purchase a farm and soon become independent.
I have a good home, and would not go back for a good deal	We want able-bodied men and women who are not afraid of hard work. Let the croaker and drone stay away. We have no room for such, but the former is sure to suc- ceed.
	Manitoba is the best place for the tenant farmers of England, who have some capital, to come to, the homestead laws being liberal, and a return from labor almost certain the first year.
	A settler coming to this country must not expect anything smooth for the first year or two, but if he makes up his mind to work, I think in five years he may be quite independent. I, myself, began on \$150, and now an worth \$3.000 or \$4.000.
	Settlers coming to Manitoba should abandon the idea of re turning to their native homes in two or three years after they have made their fortunes, but come to stay
	I have been in Australia, New Zealand and California, and farmed in Ontario, and have learned that for a man with small capital Manitoba offers the best advanta ges as he can start on less capital.
Yes; but no place for a lazy man Well satisfied	Young, healthy women can find good homes and plenty of
Well satisfied	work. We are short of young women.
is to be the ruling province of the	***************************************
Dominion Well pleased with present and future	We are subject to hail storms and frosts. But we run risk in all countries. In Ontario they have rust, weevil midge and other things, and I would twice as soon live in Manitoba as in Ontario.

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Yes.

Name and Address. Manitoba.	Best time to come.	What to Bring.
C. WHEATLAND, Donore	March or April; then the set- tler can get early to work	Bedding only
GEO. M. YEOMANS, Dalton	March or April; then the set- tler can get early to work	
THOS. FRAME, Virden	March or April; then the set- tler can get early to work	Clothing only
A. Johnston, Mowbray	March or April; then the set- tler can get early to work	Nothing
Wm. Thompson, Holland		Nothing; but all the money he can collect
Robt. Dunsmuir, Bridge Creek	Spring	Change of clothes
Wm. Walton, Marringhurst	Early spring	As little as he can
A. H. CARROLL, Carrollton	Early spring	As little as he can
W. S. WALLACE, Shellmouth	July or August, in time to cut hay and put up stables	Abundance of bedding and clothing, but no house furnishings
Alex. Stewart, Castleavery	Middle of May, so as to select his location comfortably	Blankets and warm underclothing.
J. J. Cochrane, Deloraine	March	Clothing only

ng. noney he can ind clothing, derclothing.

Satisfaction, with Prospects.

General Remarks.

Well pleased with present and future Anyone with a small capital to start with should do well in Manitoba, if he has energy. I would advise renting a
farm the first year.
Well pleased with present and future I have seen farming from Ontario to Australia, and say, without hesitation, there is no country to equal Mani-
toba for the steady, industrious farmer. Well pleased with present and future A settler can generally rent a piece of land that has been
cultivated, and secure a crop the first year, much better than by sowing on the new sod.
I am If many of our friends in Ontario, or the Old Country, knew how easily they could make a comfortable living here,
I am sure none of them would hesitate to come. Land
is cheap and easily cultivated; labor brings good re-
turns, and the necessaries of life are easily obtained. I am
the Southern States and in Ontario, and I am satisfied
that Manitoba is ahead of them all for farming.
I am This is the country for any man not afraid to work. I got burnt out two years ago last spring, and lost everything,
but after all I am not discouraged. After I took up
land I had to work out to earn money to get along. I
was sick for over a year before coming here, and now
can work like a man.
Yes An excellent country for all who are not afraid to work, and
are ready to give up the conventionalities of older countries, also for those who wish to start their families
in a free, independent life at but a small cost.
Yes
work. There are many near here who began five years
ago with nothing who to-day are quite comfortable, in
fact, they are the ones who succeed. We have prospered in a way we A colonist whose means are limited, should not hope to
never could hope for had we re- work a farm single-handed; if he has help in his
mained at home family, good; if not, he should try to be accompanied
by a friend, or settle near some one will whom he can
exchange work. In new settlements here hired labor
is expensive and cannot be employed with profit. Yes
with small or large capital; and for good laboring men
who do not mind work, as in a little while they may
have farms of their own.
Yes To those with capital and who have no previous experience of farming, I would recommend the buying of an im-
proved farm and they will save money; taking care
that the houses and stables are good and comfortable,
with a good well and a good sized slough or lake near
by for the cattle in summer, with plenty of hay land.

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Name and Address. Manitoba.	Best time to come.	What to bring.
F. T. Westwood, Pendennis	Early spring	As little as he can
J. Q. Sumner, Arnaud	May	Little or nothing
S. R. Henderson, Kildonan	March	. Nothing but clothing
G. C. Wright, Boissevain	April	Woollen clothing and bedding
WM. J. Brown, Melita GEO. G. NAGY, Rosser	April or May	. Woollen clothing and bedding
S. D. Barr, Neepawa	March	Woollen clothing and bedding
J. E. PAYNTER, Beulah J. W. NEWTON, Wellwood	MarchApril	Nothing
A. G. Wakefield, Rosshurn	March	Nothing but the cook
G. R. Black, Wellwood	May or June	Nothing
JOHN A. MARTIN, Rapid City R. B. WITHERINGTON, Douglas. WM. A. DOYLE, Beulah	April April March	Underclothing
G. Rowan, Parkissimo	Spring	. Warm clothing only
JOHN SPENCER, Emerson	In May	. Clothing and bedding

There is an increasing demand, at good wages, for young men and women servants. Having travelled all over this province, I find Southern Manitoba the best land and the best climate in the province. Manitoba is a place where a man or woman can make a comfortable home and lay by a considerable sum to enable them to live without working when old age comes. But they must come with the determination of working, not as a good many do come, to shoot and fool away time and expect to grow rich in that way. The crops this year show that Manitoba stands first. New settlers should try to get close to a good market, like Winnipeg. I believe this soil capable of supporting 12 persons on each quarter-section. I would recommend southwestern Manitoba.
Manitoba is a place where a man or woman can make a comfortable home and lay by a considerable sum to enable them to live without working when old age comes. But they must come with the determination of working, not as a good many do come, to shoot and fool away time and expect to grow rich in that way. The crops this year show that Manitoba stands first. New settlers should try to get close to a good market, like Winnipeg. I believe this soil capable of supporting 12 persons on each
settlers should try to get close to a good market, like Winnipeg. I believe this soil capable of supporting 12 persons on each
I believe this soil capable of supporting 12 persons on each
Total of Societies
I would recommend southwestern Manitoba. I advise newcomers to hire themselves to farmers the first year.
Any person coming to Manitoba, who is willing to work, can do well farming, if he does not go too fast for his means.
Anyone with a small capital and willing to work need have no fear of coming to Manitoba, where, upon a free grant of 160 acres, he can in a very short time acquire the independence he never could obtain in the Old Country.
A man with energy can get along here; a man coming to this country must make up his mind that he has to work, if he intends to make a home for himself.
I find Manitoba much better than several localities in the United States which I have tried.
Taking into account its infancy and isolation from the world's markets, this Province has made more rapid strides than any country in the world, and its agriculturists have more to show for their labor than those of any part of America; but drones will starve even in this hive.
I have been in a good many of the Western States and 1 don't think any of them offer the same inducement to a settler of limited means that Manitoba does.
I think Manitoba as fine a country as any one could wish to settle in for farming; a man who is able and willing to work cannot help but get on. I would strongly advise settlers from England to settle together as much as possible.

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Name and Address. Manitoba.	Best Time to Come.	What to Bring.
F. Bry ocn, Portage la Prairie. Wm. Corbett, Springfield	Spring	. Clothing only
A. T. TYERMAN, Lothair	Spring	Clothing only
Peter A. Leask, Virden	Spring	Bed clothing and stockings
James Drury, Rapid City	April	Plenty of warm clothing, blankets, household utensils and such fur- niture as can easily be packed, books, pictures, carpets and cur-
W. W. Grimmett, Elm Valley	April	tains, but no china or glassware Woollen clothes and blankets
		Nothing. One will know better what he needs after he gets here
		Only personal luggage
Walter Gray, Chater	Early spring	Flannel and substantial clothing
G. W. WHITE, Foxton	Early spring	Clothing and bedding
JAMES MUIR, Dooglas	Early spring	Nothing
Geo. Bowders, Balmerino	Early spring	Bedding and clothing
JOSEPH CHARLES, Oakland	Early spring; in time to break and backset	A wife and the old family Bible; nothing more. Children are all wanted here, and especially grown girls, for wives are scarce

Satisfaction, with Prospects. General Remarks. experience, and strongly recommend intending farmers to spend at least one year with a farmer here before starting for themselves. did not make half as much progress as here. gs..... Yes...... Since I started in 1883, besides breaking 350 acres of my father's syndicate farm in Ontario, I have broken 150 on my own place. I cut and stocked 300 acres with the help of one man. I have 4,000 bushels of wheat, 3,000 of oats and 500 of barley plowed and put in with the same help. Where is there a country in the world can beat that? , blankets. such furbetter than come out here; the climate is healthy, soil e packed, cannot be impaired, scenery varied and picturesque, and curgood markets and railway facilities, also schools and lassware... churches within reach. $\mathbf{kets....}$ YesKeep a close grip on your cash, buy everything good, and profit by the experience of others. Oxen are the most suitable for a man of moderate means. etter what Perfectly...... We have bettered our condition by coming. nere I am; would be sorry to leave it.... A man is his own master here, and with good health, plenty of good land and a will to work must get on well. means or large families. lothing..... himself comparatively independent in a few years. Well satisfied...... I have travelled over the four continents and have never beheld such fields of grain as I saw this year in this province. Yes; prospects are good...... I have this year about 2,000 bushels of wheat and 1,000 bushels of oats. There is improved land to buy near here at a reasonable price. Yes Would strongly advise young men with limited means, or tenant farmers, to come; there is room for all, and a home and independence for those willing to work. ily Bible: Yes; more than satisfied....... I have gardened since my childhood; farmed since my en are all boyhood, and I am now an old man, and I can say ally grown that a man or boy can do four times as much work on a farm here as he could do on the best farm I ever saw before I came here. To the paper manufacturers of England there is a bound es market, in the middle of a continent, with railroads from sea to sea, and with

straw, reeds, rushes and prairie hay for almost nothing

Yes.

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Name and Address. Manitoba.	Best Time to Come.	What to Bring.
		· ·-
Albert McGuffin, Melgund	Early spring; in time to brea and backset	ak Clothing, furs and bedding
F. W. STEVENSON, Hill View	Early spring; in time to bread backset	Pilot cloth coats and bedding
S. W. Chambers, Wattsriew	May	Clothing only
Geo. G. Downie, Crystal City	In spring	Only clothing
W. B. Hall, Headingly	April	Buy everything in Winnipeg
Γ. McCartney, Port. la Prairie	April	Clothing only
R. S. Conklin, Sunnyside	Spring	Plenty of clothing only
Robt. Campbell, Bridge Creek	Spring.	Clothing and bedding only
WALTER A. EVANS, Rosser	Early spring	Clothing and bedding only
ALFRED PICKERING, Austin	Early spring	Plenty of clothes and bedding
HENRY McCleod, Carberry	Early spring	One change of clothes
ALL WILER Shennardville	March	Clothing and bedding

Satisfaction, with Prospects.

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General Remarks.

Yes. No desire for a better climate, and my prospects are bright	In a few years a settler can become very comfortable, owning a large farm free from incumbrances, considerable stock and comfortable buildings.
	There is no healthier country, nor any country in the world where a steady, industrious man can sooner become independent.
Yes; in every way	To the man ready to work, and who knows, or is apt to learn, something of farm work and sunagement, Manitoba offers a competence in a very lew lears. It is in every way a splendid agricultural condtry and eminently suitable for successful settlements.
	Manitoba offers to beginners the loss advantages for the least outlay of capital, and I regard it as the best agricultural country in the world.
Yes	After nearly thirty years experience I can safely recommend this country to the intacting emigrant. Persevering industry and a capital of a few hundred dollars will ensure success.
	A settler should arrive early and rent a piece of cultivated land to put a crop in, and if he takes up a homestead he can go on and break for next year.
	I think this is the best country in the world for a poor man to get a start in, if he is only industrious and steady. The settlers in this country are always willing to help a man if he is willing to help himself. This is the oldest and most prosperous municipality in Manitoba, yet there is plenty of room.
Very well	Any man that has health and a good share of strength and energy, and means enough to make a start on a farm, need have no fear about getting along here.
I am	do not think that this country can be beaten, as it is good for all kinds of farming and it is healthy. My mother (age 75), who came out with me, has not had a day's sickness yet, although in each of the last three winters before coming out she had had a severe attack of bron- chitis, and had she not come out would not have lived another winter.
Prospects bright	Manitoba can beat the world in growing grain, and anyone with good health and willing to work is bound to succeed.
	If people would plough more in the fall, sow earlier in the spring, and cut the grains a good deal greener than they do, especially wheat, the samples would be even better, and less complaints of loss by frost. I had 2,400 bush this year.
I am	can heartily recommend life on the prairie to young men with a little capital and plenty of perseverance.

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Name and Address. Manitoba.	Best Time to Come.	What to Bring.
Roland McDonald, Lowestoft	May or June; as he can get some land broken and good wages for the after part of	
ALBERT E. PHILP, Brandon	the year April or May	Warm clothing only
G. Forbes & Sons, Treherne	As early as possible	Not much
Wм. H. Wilson, Deloraine	March or Bpril	Nothing
М. G. Авеу, Chater	March or April	
D. D. BUCHANAN, Griswold	May or June	Warm bedding only
WM. IRWINE, Almasippi	April	Clothing, bedding and house linen, and by all means a box of car-
L. Wilson, Stockton	March	penter's tools Corduroy and moleskin clothes

Satisfaction, with Prospects.	General Remarks.
I am Yes	A good place for farmers with little money I can make an easier living here, with a small capital, than in Ontario.
Yes; would not change	him to this country, can be independent in five years if he will profit by the experience of those around him and leave behind him his former ideas of farming.
Yes	A newcomer ought to work out the first year and learn the ways of the country. I have bettered the condition of my family more in five years here than during 30 in Ontario.
Yes; climate healthy and prospec bright	ts Agriculturally speaking, the country cannot be excelled.
I am	I reached Winnipeg, April 13, 1880; was in debt then and worked in service for about two years; commenced farming in 1882 on a homestead; purchased 160 acres for \$800, deeded to me in March; cost of horses and implements \$1857. Now I have over \$500 in bank to my credit, and the greater part of the past season's crop unsold. So much for agriculture in Manitoba.
Yes	This is the country for young and healthy men. Stock raising will be more profitable than wheat growing, if prices of wheat and labor remain as at present. Farmers can live as easily here as in any country in the world.
Yes; highly satisfied and hopeful.	I would not live or work in the old country now.
Perfectly, and intend to stay	Settlers coming early and remaining here will soon find themselves in good circumstances. They need not fear the climate; this invigorating air will be a grand surprise even to the healthy. Let them bring out their wives and daughters.

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CONCLUDING REMARKS.

Since the foregoing has been put in type large numbers of letters have been received. They are generally of a very encouraging character, and fully lar out the statement that no other known country affords better opportunities for successful farming than the Canadian Northwest. A few of these are appended, and will be reac with interest.

FROM EGAN BROTHERS, ROSSER.

WINNIPEG, December 21st, 1887.

J. H. McTAVISH, Esq.,

Land Commissioner, C.P.R., Winnipeg.

DEAR SIR,—It may be interesting to you to know the result of our farming operations during the past season, upon land in the vicinity of Winnipeg, which is so often reported to be valueless and non-productive as farming land.

On the 24th of May we purchased 430 acres of land near Rosser Station, within 15 miles from Winnipeg, in a district in which there has hitherto been very little or no cultivation. We paid \$7,500.00 for the property, the buildings on it alone (erected by an English "gentleman farmer," whose funds gave out) being worth that amount, consequently the land itself stands us nothing. The farm had not been cultivated, with the exception of 70 acres, for several years, and was consequently in a nearly wild state, having grown up to weeds, etc.

On the 27th of May last we commenced ploughing, following up at once with the seeders, sowing at a rate of $6\frac{1}{2}$ bushels per acre of wheat and $3\frac{1}{4}$ bushels per acre of oats.

Of the 380 acres broken by us, the following division of crops was made:-

36	acre	sWheat
94	44	Barley
250		Oats

In addition to the above, our vegetables were put in a piece of land containing 32 acres, which had been cultivated, the acreage for each variety being:—

14	acres	s	Potatoes `
16	4.6		Turnips
1	6.6	{i	Beets Cabbages
1	"	{\(\)	Onions Carrots Radishes

Our returns upon the above acreas	ge w	ere as follows	:					
Wheat	900	bush, sold in	Winnipeg, at	\$0	57	per bush.	\$ 513	00
(Graded No. 1 hard)			1 0,			•		
Barley	1900	44		0	40	4.6	760	00
(Sold to brewery for malting)								
Oats1	2750	44		0	25	4.6	3187	50
Potatoes	3000	44		-0	25	1.6	750	- 00

Beets....

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Turnips (Reta Cabbag (Reta Hay.... (Cut a

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Beets	50	bush, sold in	Winnipeg,	at \$0	50 per	bush.	\$ 25	00
Opions	50	44		1	25	**	62	50
Currots	50	*6		0	50	44	25	00
Radishes	50	66		()	40	**	20	00
Turnips(Retained for our own use)	6000	44		0	12½	66	750	00
Cabbages	1600	head		0	03 eac	eh	48	00
(Retained for our own use) Hay (Cut alongside farm)	300	tons		4	00 per	r ton	1200	00
							\$7341	00

We would particularly call your attention to the very late date upon which we began our work, our harvest having been done during the first week in August, a little over two months after seeding.

Yours truly,

(Signed) Egan Bros., Per Edward Egan,

Corner Graham and Garry streets, Winnipeg.

P.S.—You are doubtless aware that this is our first attempt at farming, our business being railway contracting, and, considering this fact, I feel that we have done remarkably well, as, barring our own work (we did not hire any labor), we realized enough from one crop to pay the original price of the land, and have now the valuable property to the good, and our success this year has decided us to adopt farming in Manitoba as our future calling.

Tell this, if you like, to the suffering farmers of Ontario, and if your story is doubted refer them to me and my brothers.

E. E.

FROM THE BRANDON DISTRICT.

"KEMNAY, January 16th 1888.

"I take great pleasure in giving a correct statement of all the crop I had on my farm, which is situated on the main line of the Canadian Pacific Railway, seven miles west of the city of Brandon. I had 145 acres of wheat, from which the total yield the past season was 6,840 bushels. One piece of 45 acres of summer fallow gave 2,240 bushels, being an average of 52 bushels per acre, and 100 acres averaged 45 bushels per acre. I had also 45 acres of oats, which yielded 3,150 bushels, an average of 70 bushels per acre. Off 6 acres of barley I had 387 bushels. I planted about \(\frac{3}{4}\) of an acre potatoes and had 225 bushels good dry mealy potatoes. The yield of roots and garden vegetables was large and of good quality. In conclusion, I would say that previous to coming to Ontario, Canada, I had farmed in one of the best agricultural districts of Germany, and after coming to Canada I farmed twelve years in the county of Waterloo, Ont. I removed to Manitoba in March, 1884; that summer I broke 190 acres, of

which I reaped in 1885 a fine crop of wheat, fully as good as this year. My two sons have farms joining mine and their crops yielded equally as large as mine.

"I must say that farming has paid me better in this province than in Ontario or the

Fatherland.

"(Signed),

CHRISTIAN SENKBEIL."

FROM MOOSOMIN, N. W. T.

Moosomin, N. W. T.

"Range 30 and 31, Township 14, 4 miles from station. Came to the country in 1883, and settled in present location. Amount of capital \$12,000. Acreage now owned 4,000. Under crop in 1887, 600 acres, present capital \$40,000. Yield per acre 1887, 30 bushels average. Live stock, 14 horses.

"I am pleased to give my experience since I came to this country. My success has been far beyond my expectations. I am fully convinced for extensive farming, wholly grain, or mixed farming, it cannot be surpassed. I think Moosomin district is equalled by few and surpassed by no other point in Manitoba or the North-West Territories.

"Moosomin is a first-class grain market and is growing rapidly in importance.

" (Signed),

J. R. Neff."

EXTRACTS FROM OTHER LETTERS.

W. GOVENLOCK--S. 27, T. 11, R. 23, near Griswold. Had 60 bushels of wheat per acre on 5 acres, and 37 bushels per acre on 250 acres.

Samuel Hanna—S 7, T. 10, R. 22, near Griswold. Had an average of 40 bushels of wheat per acre on 250 acres.

JOHN YOUNG-S. 1, T. 10, R. 23. Had 75 bushels of wheat from one acre.

ALEX. JOHNSTON—Near Elkhorn. An average of 41 bushels wheat per acre on 14 acres. Geo. Freeman—Near Elkhorn. An average of 372 bushels of wheat per acre on 50 acres.

Thos. Wood—10 miles north of Virden. Had an average of 63 bushels of wheat on 5 acres, (315 bushels of wheat from 5 acres.)

RICHARD TAPP—South of Virden. Had an average of 51 bushels of wheat on 20 acres. Thos. Bobier—Half a mile north of Moosomin—Had forty acres of wheat, averaging 38 bushels to the acre.

J. R. Neff-Three miles north of Moosomin. Had 115 acres of wheat, averaging 37 bushels to the acre.

G. T. Cheasley—Four miles north-east from Alexander. Had an average of 45 bushels per acre on 100 acres of wheat.

A. Nichol—Four miles north-east of Alexander. Had 150 acres wheat, averaging 40 bushels per acre.

H. TOUCHBOURNE—Four miles north-west of Alexander. Had an average of 40 bushels per acre on 100 acres of wheat.

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W. Watt-South-west of Alexander. Had 80 acres wheat with an average of 40 bushels per acre.

ROBT. ROGERS-Near Elkhorn. Had 10 acres of wheat averaging 40 bushels per acre.

WM. Wenman, from Kent, farmer, Plum Creek; came 1881; capital about \$1,000; took up homestead and pre-emption for self and two sons, 960 acres in all; has over 8000 bushels wheat this year; three teams of horses worth \$1200; eight colts worth \$1000; cattle worth \$500; implements, etc., \$1000. His real estate at present is worth at least \$8000.

H. Selby, from Leicester, office clerk, 23 years old, came 1883, took up homestead and preemption; capital nil; has this year 1200 bushels wheat, some oats and barley; yoke cattle and implements worth \$400; real estate worth \$1200. (This is a worker.)

MICHAEL CREEDAN, carpenter, from Cork, came 1882 with wife and six children, arrived at Plum Creek in debt £80; has now good plastered house and two lots in Souris town; 160 acres good land; four cows in calf, three heifers, pigs and fowl; no debts; real estate worth \$800; cattle worth \$300.

Daniel Connolly, plasterer, from Cork, came 1883; brought out wife and seven children; has now good plastered house in Souris town worth \$600; cash at least \$500; no debts.

James Cowan, Irish, arrived in Manitoba 1882 without a dollar; hired out until he could earn enough to buy a yoke of oxen; owns now 320 acres, of which 200 are under cultivation; comfortable frame house, two teams of horses, eight cows, and everything necessary for carrying on a large farm; also a wife and two children; has 9000 bushels of grain this year.

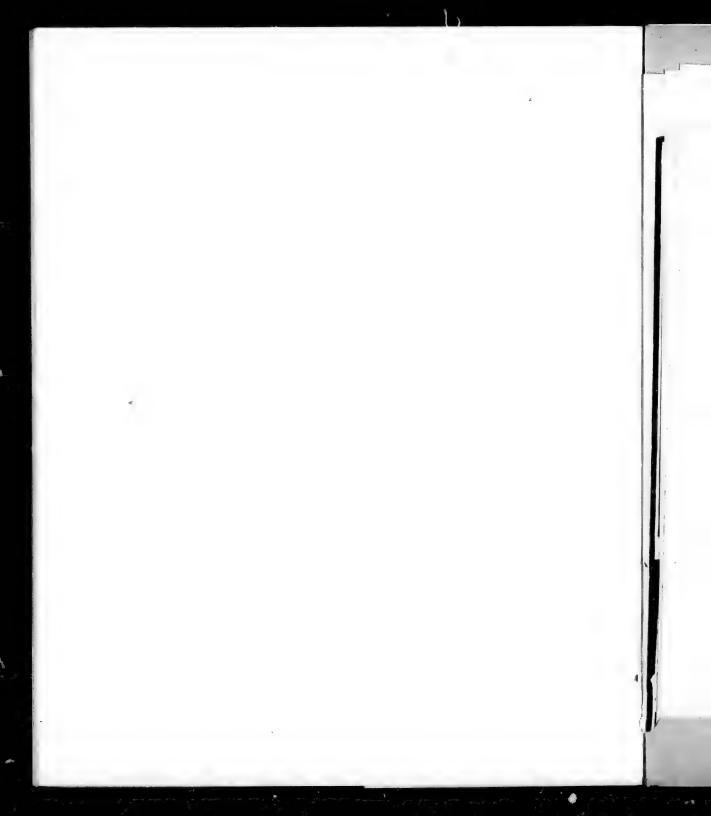
Stephen Brown came out in 1882; was hired out until 1885; saved enough to buy a team of horses and make payments on land; broke land in 1885 and had his first crop in 1886; got his brother to come out, who also had a team and bought land alongside, so that they worked together; have each 160 acres and good house and stock; raised their second year 7000 bushels of grain.

MORGAN and THOMAS POWELL, Welsh miners, came in 1882, £80 capital; last year brought out their wives and families; have each about 4000 bushels of grain this year.

PATRICK BUCKLEY came out in 1882; has worked on a farm, hired ever since; has £300 in the bank.

PHILLIPS BRANT, a Guernsey carpenter, £200 capital; has 320 acres, 60 head of cattle, and three sons settled within four miles, all on their own farms of 320 acres, and raising large crops

Donald Sutherland and Thomas Stewart came from Scotland in 1882; bought each a yoke of oxen and went to work breaking their land, their wives meanwhile erecting sod houses, in which the families lived for two years. They are now independent; good frame houses, a quantity of stock and large crops.



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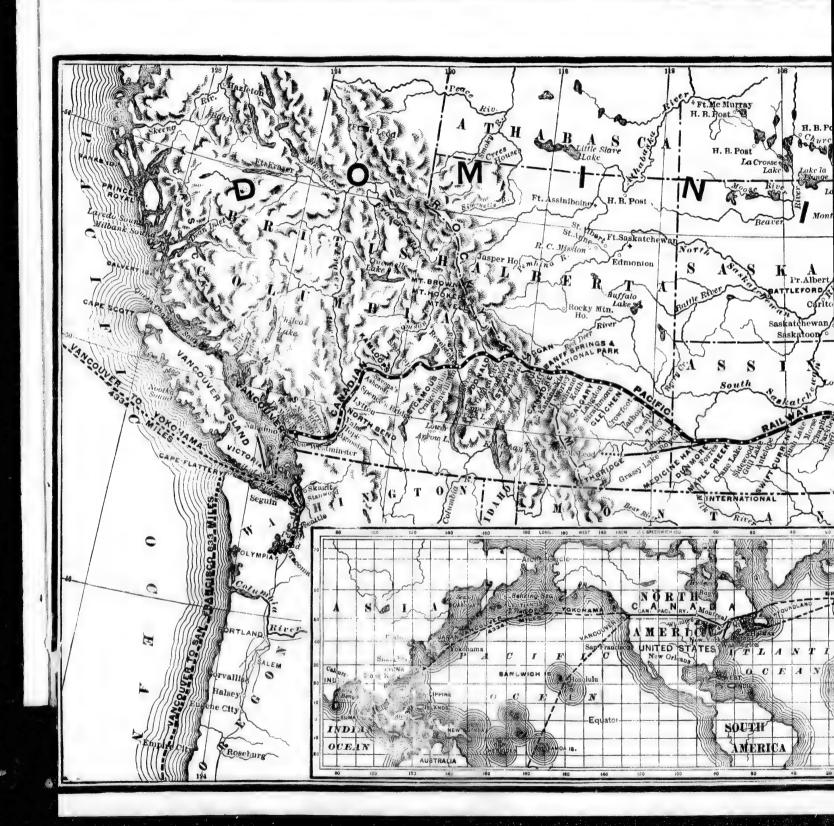
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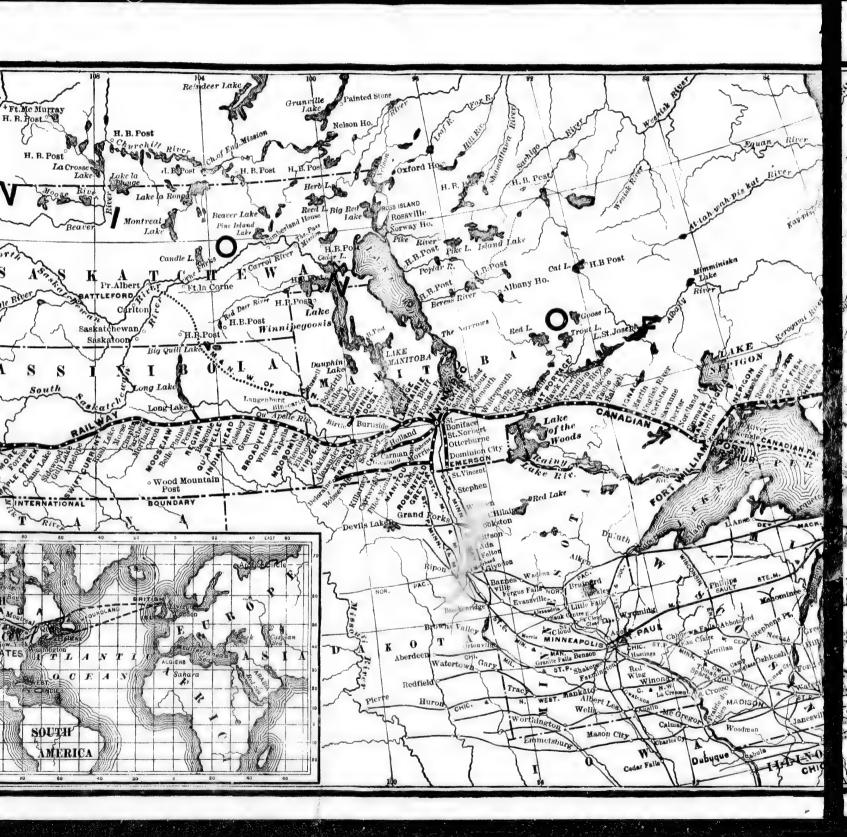
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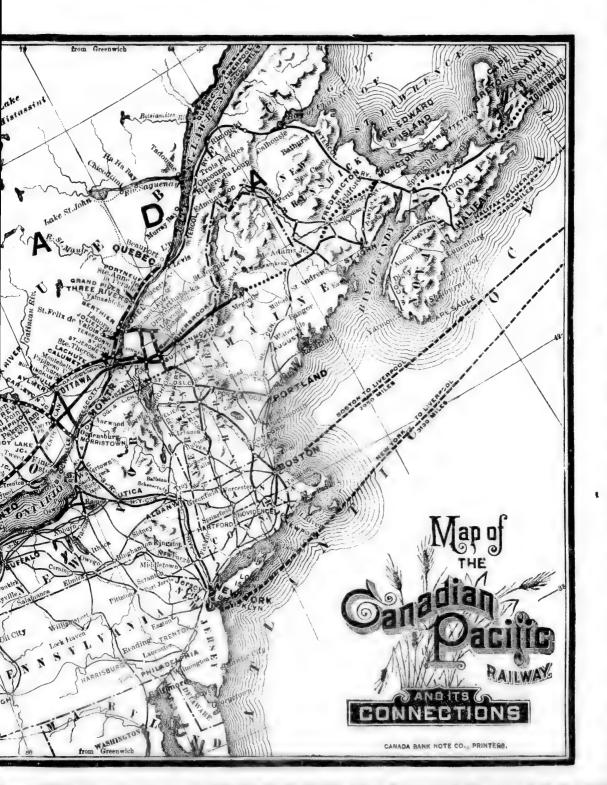
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FREE GRANTS, PRE-EMPTIONS, &c.

How to obtain them in the Canadian North-West.

DOMINION LANDS REGULATIONS.

Under the Dominion Lands Regulations, all Surveyed even-numbered sections, excepting 8 and 26, in Manitoba and the North-West Territories, which have not been homesteaded, reserved to provide wood lots for settlers, or otherwise disposed of or reserved, are to be held exclusively for homesteads and pre-emptions.

HOMESTEADS .- Homesteads may be obtained upon payment of an Office Fee of Ten Dollars, subject to the

following conditions as to residence and cultivation:

In the "Mile Belt Reserve," that is the even numbered sections lying within one mile of the Main Line or Branches of the Canadian Pacific Railway, and which are not set apart for town sites or reserves made in connection with town sites, railway stations, mounted police posts, mining and other special purposes, the homesteader shall begin ac und residence upon his homestead within six months from the date of entry, and shall reside upon and make that the three years from the date of entry; and the Lud his home for at least six months out of every twelve months for three years from the date of entry; and shall, within the first year after the date of his homestead entry, break and prepare for crop ten acres of his homestead quarter section; and shall within the second year crop the said ten acres, and break and prepare for crop fitteen acres additional; making twenty-five acres; and within the third year after the date of his homestead entry, he shall crop the said twenty-five acres, and break and prepare for crop fitteen acres additional—so that within three years of the date of his homestead entry, he shall have not less than twenty-five acres cropped, and fifteen acres additional broken and prepared for crop,
Land, other than that included in Mile Belt, Town Site Reserves, and Coal and Mineral Districts, may be

homesteaded in either of the three following methods:-

The homesteader shall begin actual residence on his homestead and cultivation of a reasonable portion thereof within six months from date of entry, unless entry shall have been made on or after the 1st day of September,

thereof within six months from date of entry, unless entry shall have been made on or after the 1st day of September, in which case revidence need not commence until the first day of June following, and continue to live upon and cultivate the land for at least six months out of every twelve months for three years from date of homestead entry.

2. The homesteader shall begin actual residence, as above, within a radius of two miles of his homestead, and continue to make his home within such radius for at least six months out of every twelve months for the three years next succeeding the date of homestead entry, and shall within the first year from date of entry break and prepare for crop tine acres of his homestead quarter section; and shall within the second year crop the said ten acres, and break and prepare for crop fifteen acres additional—making twenty-five acres; and within the third year after the date of his homestead entry he shall crop the said twenty-five acres, and break and prepare for crop fifteen acres additional, so that within three years of the date of his homestead entry, he shall have not less than twenty-five acres cropped, and shall have erected on the land a habitable house in which he shall have lived during the three months next preceding his application for homestead patent.

3. The homesteader shall compense the cultivation of his homestead within six months after the date of entry.

a. The homesteader shall commence the cultivation of his homestead within six months after the date of entry, or if the entry was obtained after the first day of September in any year, then before the first day of June following; shall within the first year break and prepare for crop not less than five acres of his homestead; shall within the second year crop the said five acres, and break and prepare for crop not less than the acres in addition—making not less than fifteen acres in all; shall have erected a habitable house on the homestead before the expiration of the second year, and on or before the commencement of the third year shall have begun to reside in the said house, and shall have continued to reside therein and cultivate his homestead for not less than three years next prior to the date of his amplication for nater.

of his application for patent.

In the event of a homesteader desiring to secure his patent within a shorter period than the three or five years, as the case may be, he will be permitted to purchase his homestead, or homestead and pre-emption, as the case may be, on furnishing proof that he has resided on the homestead for at least twelve months subsequent to date of entry, and in case entry was made after the 25th day of May, 1883, has cultivated thirty acres thereof.

PRE-EMPTIONS.—Any homesteader may, at the same time as he makes his homestead entry, but not at a later date, should there be available land adjoining the homestead, enter an additional quarter section as a pre-emption, on payment of an office fee of ten dollars.

The pre-emption right entitles a homesteader, who obtains entry for a pre-emption, to purchase the land se pre-empted on becoming entitled to his homestead patent; but should the homesteader fail to fulfil the homestead

conditions he forfeits all claim to his pre-emption.

The price of pre-emptions, not included in Town Site Reserves, is two dollars and fifty cents an acre. Where land is north of the northerly limit of the land grant, along the main line of the Canadian Pacific Rai way, and is not within twenty-four miles of any branch of that Railway, or twelve miles of any other Railway, pre-emptions may be obtained for two dollars per acre.

Payments for land may be in cash, scrip, or Police or Military Bounty warrants.

TIMBER.—Homestead settlers, whose land is destitute of timber, may, upon payment of an office fee of fifty

cents, promise from the Crown Timber Agent a permit to cut the following quantities of timber free of dues; 30 cords of wood, 1,800 lineal feet of house logs, 2,000 fence rails and 400 roof rails.

In cases where there is timbered land in the vicinity, available for the purpose, the homestead settler, whose land is without timber, may purchase a wood lot, not exceeding in area 20 acres, at the price of five dollars per acre cash. Licenses to cut timber on lands within surveyed townships may be obtained. The lands covered by such licenses are thereby withdrawn from homestead and pre-emption entry, and from sale.

INFORMATION.—Full information respecting the land, timber, coal ond mineral laws, and copies of the regulations, may be obtained upon application to The Secretary of the Department of the Interior, Ottawa, Ontario: The Commissioner of Dominion Lands, Winnipeg, Manitoba; or to any of the Dominion Land Agents in Manitoba or the North-West Territories.

A. M. BURGESS, Dep. Minister of Interior.

FOR the comfort and convenience of settlers going to the CANADIAN NORTH-WEST, the

PROVIDES A SPECIAL FORM OF PASSENGER EQUIPMENT, KNOWN AS

COLONIST CARS

Which are run through to MANITOBA and BRITISH COLUMBIA on the regular Express Train leaving MONTREAL each week day. They are really "SLEEPING CARS," modelled after the style of the first-class "Pullman," with upper and lower berths, closets, lavatories, &c., &c., the only difference being that the seats and berths are not upholstered. Occupants may supply their own bedding, or can purchase of the Company's Agents at QUEBEC, MONTREAL, or TORONTO, a mattress, pillow and blanket for \$2.50 (10 shillings), which they can retain at the end of their journey.

The accompanying cut shows the interior of a Colonist Car, with a portion of the berths made up for sleeping purposes.



Holders of COLONIST or SECOND-CLASS TICKETS are allowed FREE USE OF THESE CARS FROM THE BEGINNING TO THE END OF THEIR JOURNEY OVER THE CANADIAN PACIFIC RAILWAY.

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